

ST. LOUIS COUNTY LIBRARY MISSOURI DEPOSITORY

DEC 2 3 1986

MEDICAL MALPRACTICE

IN MISSOURI

1983 - 1985



Prepared by:

Statistical Section
Missouri Division of Insurance
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GENERAL COMMENTARY

This information has been derived from two sources: closed claim data submitted by the medical malpractice insurers to the Division of Insurance in compliance with Section 383.105 et seq., RSMo 1978, and premium and loss data taken from the Supplement to Page 14 of the insurers' Annual Statements.

The number of closed claim forms received has increased by over 30% since 1983. During this time, the percentage of claims closed without payment has decreased. There were 1170 closed claims received for 1983 of which 739, or 66.8%, were closed without payment. In 1985, 1555 claims were received with 958, or 61.6%, being closed without payment.

Claims are being paid in larger amounts. In 1985 there were 113 of the 597 that were closed with payment in excess of \$100,000. 1984 had 82 in excess of \$100,000, and in 1983 this figure was 58. The average indemnity paid on each of the claims closed with payment rose from \$49,984 in 1983 to \$65,346 in 1985, an increase of 30.7%. For the first time since claims reporting began in 1977, the average indemnity paid on claims against hospitals was larger than for physicians and surgeons--\$76,061 and \$71,970, respectively. However, in 1985 there were two very large payments made on hospital claims which skewed the results. Removing these two claims, one in the amount of \$1 million and another for \$5 million, from the total indemnity paid changes the average indemnity on hospital claims for 1985 to \$44,041.

While the trend seems to be toward larger claims against hospitals, the time between the incident and closure of the claim is much smaller for hospitals than for doctors. The average time to close a claim against a hospital is 25 months compared to 48 against physicians and surgeons. This is for all claims, including those closed without payment.

The companies' loss ratios improved somewhat for 1985 over 1984 but remained excessive. The loss ratio for all medical malpractice insurance in 1983 was 102%. In 1984 this jumped to 136.1% and in 1985 went down to 122.8%. 1985 losses were higher than those for 1984, rising to \$71,382,689 from \$53,482,602, but a substantial increase in the amount of earned premium in 1985 over that in 1984 caused the lower loss ratio. Earned premium in 1984 was \$39,305,464 and \$58,127,177 for 1985, or an increase of nearly 48% in the amount of premium earned. Since 1983's earned premium was only \$31,093,090, the three-year increase was nearly 87%.

The trend toward concentration of the market among a few writers has continued. In 1985, the top five writers of physicians and surgeons medical malpractice insurance wrote 88% of the market. The concentration for hospitals was even greater with the top \underline{two} writers accounting for over 88% of the premium. Only 57 carriers reported any written medical malpractice premium for 1985. One of the largest writers of medical malpractice insurance in Missouri and countrywide, the St. Paul companies, placed a moratorium on all new business in January 1986.

Looking ahead, the Division should be seeing an increase in reported claims. Senate Bill 663, a comprehensive medical malpractice bill signed into law in March, 1986, became effective August 13, 1986. It required all insurers, both commercial

and self-insurers, to report their open and closed claims to the Division. It is not anticipated that there will be much change in the <u>closed claim</u> data results because of this legislation for several years. However, a provision of SB 663 places a \$350,000 cap on non-economic losses, and three or four years from now results from this legislative action should be seen. Hopefully, provisions of this new statute will encourage insurers who left the medical malpractice market in the state during the last market crises to return to Missouri and increase competition.

Please read the introductions before each table in order to understand the detail in the table.

TABLE I

Indemnity Paid for Each Defendant

The following tables show the number of claims, the percent of the total count they represent cumulatively (adding all lower categories to the new category), and also show the total indemnity paid in each category with cumulative percent.

The average indemnity is shown calculated for specified paid claims only. The number of claims that had loss adjustment expenses in addition to indemnity are shown with the average adjustment expense.

On the total line for all claims together the same categories are given, but the unspecified cases are deleted in computation of averages.

As a special feature of these tables a cut-off percentage is also given for the indemnity cases, which indicates the percent of the total indemnity (loss cost) that would be left for insurers to pay if all losses (by a statute of limitations) were limited to amounts less than and including that category.

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE SUMMARY BY AMOUNT INDEMNITY PAID FOR EACH DEFENDANT CLAIMS CLOSED IN 1985 ALL CLAIMS

	AVG. MO.	NO OF CLAIM REPORTS	CUM %	INDEMNITY PAID	CUM %	CUT · OFF%	AVG INDEMNITY PER DEFENDANT	AVG EXPENSE PER DEFENDANT
NONE 1-999 1,000-1,999 2,000-2,999 3,000-3,999 4,000-4,999 5,000-5,999 6,000-6,999 7,000-7,999 8,000-8,999 10,000-19,999 20,000-29,999 30,000-39,999 40,000-49,999 50,000-59,999 10,000-79,999 80,000-89,999 100,000-19,999 200,000-299,999 100,000-199,999 100,000-199,999 100,000-199,999 100,000-199,999 100,000-199,999 1,000,000-199,999 1,000,000-199,999 1,000,000-199,999 1,000,000-1,999,99 1,000,000-1,999,99 1,000,000-1,999,99	31778356424857456060782860487 322333434444564060782860487	958 64 41 47 26 15 33 10 14 6 3 68 44 27 18 26 12 13 9 8 57 37 8 27 11 1,555	61.60 65.72 68.36 71.38 73.05 74.01 76.14 76.78 77.68 78.06 82.63 85.46 87.20 88.36 90.03 90.03 90.63 92.21 92.73 96.39 98.77 99.42 99.42 99.42 99.42 99.93	29,089 52,245 110,572 85,083 63,600 166,507 61,983 103,750 48,500 28,000 911,814 1,034,222 886,727 766,941 1,346,581 766,670 958,081 742,500 753,259 7,571,576 8,092,047 2,608,407 934,358 4,889,174 1,000,000 5,000,000 39,011,686	.00 .07 .20 .49 .71 .87 1.29 1.45 1.72 4.92 6.90 9.18 11.14 14.59 16.90 22.85 63.00 69.69 72.08 84.61 87.18	100.00 98.56 97.27 96.08 94.99 93.95 92.96 91.16 90.28 89.97 70.41 65.65 657.77 54.32 51.16 48.17 29.38 19.02 16.37 10.25 10.25 10.25	454 1,274 2,352 3,272 4,240 5,045 6,198 7,410 8,083 9,333 13,409 23,505 32,841 42,607 51,791 63,889 73,698 82,500 94,157 132,834 218,703 326,050 467,179 698,453 1,000,000 5,000,000 25,087	2,254 934 1,291 2,569 1,059 3,542 3,033 914 1,907 6,108 4,460 5,562 5,607 6,990 8,625 12,728 13,520 4,885 9,059 12,629 9,194 12,213 15,818 18,421 31,628

Total Paid Only

597

Average on Paid only

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE SUMMARY BY AMOUNT INDEMNITY PAID FOR EACH DEFENDANT CLAIMS CLOSED IN 1985 PHYSICIANS

INDEMNITY PAID	AVG. MO.	NO CLAIM REPORTS	CUM%	INDEMNITY PAID	сим%	CUT OFF %	AVG INDEMNITY PER DEFENDANT	AVG EXPENSE PER DEFENDANT
NONE	Ħ	477	60.68		.00	100.00		3,331
1-999	38	9	61.83	3,714	.01	98.63	412	4,951
1,000-1,999	34	6	62.59	9,363	. 05	97.29	1,560	2,703
2,000-2,999	54	23	65.52	54,374	.30	96.04	2,364	2,718
3,000-3,999	38	10	66.79	32,833	.45	94.85	3,283	591
4,000-4,999	49	8	67.81	33,250	. 60	93.71	4,156	5,293
5,000-5,999	50	11	69.21	55,038	.84	92.62	5,003	4,867
6,000-6,999	50	6	69.97	37,733	1.01	91.55	6,288	1,038
7,000-7,999	37	8	70.99	59,500	1,28	90.51	7,437	2,296
8,000-8,999	55 24	5	71.62	40,500	1.46	89.50	8,100	5,047
9,000-9,999	24	1	71.75	9,500	1.50	88.50	9,500	450
10,000-19,999	56	35	76.20	461,450	3.58	79.59	13,184	7,021
20,000-29,999	54	26	79.51	615,972	6.35	71.92	23,691	4,132
30,000-39,999	52	15	81.42	497,704	8.59	65.14	33,180	9,380
40,000-49,999	48	12	82.95	521,108	10.93	58.93	43,425	9,470
50,000-59,999	57	15	84.86	775,581	14.42	53.47	51,705	15,404
60,000-69,999	43	11	86.25	706,670	17.60	48.40	64,242	14,750
70,000-79,999	40	8	87.27	593,170	20.26	43.75	74,146	4,164
80,000-89,999	69	5	87.91	415,000	22.13	39.41	83,000	7,713
90,000-99,999	61	7	88.80	658,259	25.09	35.33	94,037	. 12,928
100,000-199,999	61	50	95.16	6,679,431	55.12	10.69	133,588	8,854
200,000-299,999	55	30	98.98	6,412,251	83.96	5.24	213,741	11,340
300,000-399,999	51	4	99.49	1,282,050	89.72	3.07	320,512	18,996
400,000-499,999	36	2	99.74	934,358	93.92	1.57	467,179	18,421
500,000-999,999	84	2	100.00	1,350,000	100.00	.00	675,000	30,026
TOTAL	48	786	.00	22,238,809	.00	.00	28,293	5,068

Total Paid Only 309

Average on Paid only

0

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE SUMMARY BY AMOUNT INDEMNITY PAID FOR EACH DEFENDANT CLAIMS CLOSED IN 1985 HOSPITALS

INDEMNITY PAID	AVG. MO.	NO CLAIM REPORTS	CUM%	INDEMNITY PAID	CUM%	CUT OFF %	AVG INDEMNITY PER DEFENDANT	AVG EXPENSE PER DEFENDANT	
NONE 1-999 1,000-1,999 2,000-2,999 3,000-3,999 4,000-4,999 5,000-5,999 6,000-6,999 7,000-7,999 8,000-8,999 10,000-19,999 20,000-29,999 30,000-39,999 40,000-49,999 70,000-79,999 80,000-89,999 70,000-79,999 80,000-89,999 100,000-199,999 200,000-299,999 1,000,000-199,999 1,000,000-1,999,999 1,000,000-1,999,999 1,000,000-1,999,999 5,000,000-5,999,999	213 30 24 26 38 26 38 26 39 37 72 34 60 108 48 25	16 10 18 14 12 20 15 15 36 64 41 1	67.06 71.98 74.70 77.41 79.11 83.19 83.87 84.55 84.55 84.71 85.05 91.35 91.20 94.73 94.90 95.26 97.28 98.30 98.98 99.83 100.00	14,206 19,097 36,792 32,250 25,850 91,469 24,250 30,000 8,000 18,500 279,717 356,750 260,833 200,000 461,000 60,000 364,911 247,500 774,645 1,473,775 1,326,357 2,650,000 1,000,000 5,000,000	.00 .09 .22 .47 .69 .86 1.48 1.65 1.91 2.03 3.39 6.34 8.11 9.47 12.59 13.00 15.47 17.15 22.40 32.39 41.33 66.11 100.00	100.00 98.78 97.75 96.82 95.96 94.48 93.84 93.84 93.81 92.60 96.85 82.87 79.68 76.97 74.79 72.76 70.97 69.42 55.91 47.27 427.10 27.10 ***.**.**.**.**.***.***.***.***.***.**	489 1,193 2,299 3,225 4,308 5,081 6,062 7,500 8,000 9,250 13,985 23,783 32,604 40,000 51,222 60,000 72,982 82,500 129,107 245,629 331,589 662,500 1,000,000 5,000,000 25,052	1,064 434 1,187 3,381 1,353 1,609 2,423 730 2,004 11,413 6,465 5,552 8,764 5,465 7,432 9,785 6,037 11,110 13,009 16,587 12,641 9,962	

Total Paid Only

194

Average on Paid only

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE SUMMARY BY AMOUNT INDEMNITY PAID FOR EACH DEFENDANT CLAIMS CLOSED IN 1984 ALL CLAIMS

20,000-29,999 42 40 88.27 915,918 8.41 74.19 28 30,000-39,999 42 28 90.16 943,428 11.56 68.99 3 40,000-49,999 35 22 91.64 950,003 14.72 64.62 4 50,000-59,999 36 19 92.92 962,739 17.93 61.09 5 60,000-69,999 37 9 93.53 568,050 19.82 57.80 6 70,000-79,999 49 9 94.13 670,546 22.05 54.76 7 80,000-89,999 39 7 94.60 584,819 24.00 52.02 8 90,000-99,999 43 8 95.14 741,666 26.47 49.55 9 100,000-199,999 48 33 97.37 4,680,460 42.05 31.96 14 200,000-299,999 44 16 98.45 3,796,680 54.70 22.32 23 300,000-399,999 36 5 98.78 1,560,000 59.89 16.12<	Y AVG EXPENSE T PER DEFENDANT
1,000-1,999	1,610
2,000-2,999 56 34 73.71 81,056 .57 95.52 3,000-3,999 32 17 76.95 70,984 1.15 93.15 5,000-5,999 45 22 78.43 111,908 1.52 92.08 5,000-6,999 39 11 79.17 68,313 1.75 91.04 7,000-7,999 41 17 80.32 126,250 2.17 90.04 1,000-8,999 40 6 80.72 50,000 2.33 89.09 1,000-9,999 34 6 81.13 54,750 2.52 88.15 10,000-19,999 41 66 85.57 855,278 5.36 80.37 1 10,000-29,999 42 40 88.27 915,918 8.41 74.19 2 10,000-29,999 42 40 88.27 915,918 8.41 74.19 2 10,000-29,999 42 40 88.27 915,918 8.41 74.19 2 10,000-49,999 35 22 91.64 950,033 14.72 64.62 4 10,000-59,999 56 19 92.92 962,739 17.93 61.09 5 10,000-69,999 37 9 93.53 568,050 19.82 57.80 6 10,000-79,999 49 9 94.13 670,546 22.05 54.76 7 100,000-99,999 48 33 97.37 49.60 584,819 24.00 52.02 8 100,000-99,999 48 33 97.37 4,680,460 42.05 31.96 14 100,000-399,999 44 16 98.45 3,796,680 54.70 22.32 23 100,000-399,999 44 16 98.45 3,796,680 54.70 22.32 23 100,000-399,999 54 11 99.86 7,788,778 93.34 .00 70 100,000-199,999 54 11 99.86 7,788,778 93.34 .00 70 1,000,000-1999,999 54 11 99.86 7,788,778 93.34 .00 70 1,000,000-1999,999 54 11 99.86 7,788,778 93.34 .00 70 1,000,000-1,999,99 60 2 100.00 2,000,000 100.00 .00 1,000 100.00 .00 1,0	413 1,054
,000-3,999 23 31 75.80 101,825 .91 94.30 ,000-4,999 32 17 76.95 70,984 1.15 93.15 ,000-5,999 45 22 78.43 111,908 1.52 92.08 ,000-6,999 39 11 79.17 68,313 1.75 91.04 ,000-7,999 41 17 80.32 126,250 2.17 90.04 ,000-8,999 40 6 80.72 50,000 2.33 89.09 ,000-9,999 34 6 81.13 54,750 2.52 88.15 0,000-19,999 41 66 85.57 855,278 5.36 80.37 1 0,000-29,999 42 40 88.27 915,918 8.41 74.19 2 0,000-39,999 42 28 90.16 943,428 11.56 68.99 3 0,000-99,999 35 22 91.64 950,033 14.72 64.62 4 0,000-99,999 37 9 93.53 568,050 19.82	1,401 2,413
,000-4,999 32 17 76.95 70,984 1.15 93.15 ,000-5,999 45 22 78.43 111,908 1.52 92.08 ,000-7,999 39 11 79.17 68,313 1.75 91.04 ,000-8,999 40 680.72 50,000 2.33 89.09 ,000-9,999 34 681.13 54,750 2.52 88.15 0,000-19,999 41 66 85.57 855,278 5.36 80.37 1 0,000-29,999 42 40 88.27 915,918 8.41 74.19 2 0,000-39,999 42 40 88.27 915,918 8.41 74.19 2 0,000-49,999 35 22 91.64 950,033 14.72 64.62 4 0,000-59,999 37 9 93.53 568,050 19.82 57.80 6 0,000-89,999 37 9 94.13 670,546 22.05 54.76 7 0,000-99,999 43 8 95.14 741,666 26.47	2,384 2,491
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,000-8,999 40 6 80.72 50,000 2.33 89.09 ,000-9,999 34 6 81.13 54,750 2.52 88.15 0,000-19,999 41 66 85.57 855,278 5.36 80.37 1 0,000-29,999 42 40 88.27 915,918 8.41 74.19 2 0,000-39,999 42 28 90.16 943,428 11.56 68.99 3 0,000-49,999 35 22 91.64 950,033 14.72 64.62 4 0,000-59,999 37 9 93.53 568,050 19.82 57.80 6 0,000-79,999 49 9 94.13 670,546 22.05 54.76 7 0,000-89,999 37 94.60 584,819 24.00 52.02 8 0,000-99,999 43 8 95.14 741,666 26.47 49.55 9 00,000-199,999 48 33 97.37 4,680,460 42.05 31.96 14 00,000-299,999 4	6,210 4,466
,000-9,999 34 6 81.13 54,750 2.52 88.15 0,000-19,999 41 66 85.57 855,278 5.36 80.37 1 0,000-29,999 42 40 88.27 915,918 8.41 74.19 2 0,000-39,999 42 28 90.16 943,428 11.56 68.99 3 0,000-49,999 35 22 91.64 950,033 14.72 64.62 4 0,000-59,999 36 19 92.92 962,739 17.93 61.09 5 0,000-69,999 37 9 93.53 568,050 19.82 57.80 6 0,000-79,999 49 9 94.13 670,546 22.05 54.76 7 0,000-89,999 39 7 94.60 584,819 24.00 52.02 8 00,000-99,999 48 33 97.37 4,680,460 42.05 31.96 14 00,000-299,999 44 16 98.45 3,796,680 54.70 22.32 23 <t< td=""><td>7,426 4,853</td></t<>	7,426 4,853
0,000-19,999 41 66 85.57 855,278 5.36 80.37 1 0,000-29,999 42 40 88.27 915,918 8.41 74.19 2 0,000-49,999 42 28 90.16 943,428 11.56 68.99 3 0,000-49,999 35 22 91.64 950,033 14.72 64.62 4 0,000-59,999 56 19 92.92 962,739 17.93 61.09 5 0,000-69,999 37 9 93.53 568,050 19.82 57.80 6 0,000-79,999 49 9 94.13 670,546 22.05 54.76 7 0,000-89,999 43 8 95.14 741,666 26.47 49.55 9 00,000-199,999 48 33 97.37 4,680,460 42.05 31.96 14 00,000-299,999 44 16 98.45 3,796,680 54.70 22.32 23 00,000-399,999 64 5 98.78 1,560,000 59.89 16.12 <	8,333 912
0,000-29,999 42 40 88.27 915,918 8.41 74.19 2 0,000-39,999 42 28 90.16 943,428 11.56 68.99 3 0,000-49,999 35 22 91.64 950,033 14.72 64.62 4 0,000-59,999 56 19 92.92 962,739 17.93 61.09 5 0,000-69,999 37 9 93.53 568,050 19.82 57.80 6 0,000-79,999 49 9 94.13 670,546 22.05 54.76 7 0,000-89,999 39 7 94.60 584,819 24.00 52.02 8 0,000-99,999 43 8 95.14 741,666 26.47 49.55 9 00,000-199,999 48 33 97.37 4,680,460 42.05 31.96 14 00,000-299,999 44 16 98.45 3,796,680 54.70 22.32 23 00,000-499,999 36 5 98.78 1,560,000 59.89 16.12 <	9,125 2,433
0,000-39,999 42 28 90.16 943,428 11.56 68.99 3 0,000-49,999 35 22 91.64 950,033 14.72 64.62 4 0,000-59,999 56 19 92.92 962,739 17.93 61.09 5 0,000-79,999 37 9 93.53 568,050 19.82 57.80 6 0,000-89,999 39 7 94.60 584,819 24.00 52.02 8 0,000-99,999 43 8 95.14 741,666 26.47 49.55 9 00,000-199,999 48 33 97.37 4,680,460 42.05 31.96 14 00,000-299,999 44 16 98.45 3,796,680 54.70 22.32 23 00,000-499,999 36 5 99.12 2,255,000 67.40 10.95 45 00,000-999,999 54 11 99.86 7,788,778 93.34 .00 70 000,000-1,999,99 54 11 99.86 7,788,778 93.34 .00 <td>2,958 3,858 2,897 7,925</td>	2,958 3,858 2,897 7,925
0,000-49,999 35 22 91.64 950,033 14.72 64.62 4 0,000-59,999 56 19 92.92 962,739 17.93 61.09 5 0,000-79,999 37 9 93.53 568,050 19.82 57.80 6 0,000-89,999 49 9 94.13 670,546 22.05 54.76 7 0,000-99,999 43 8 95.14 741,666 26.47 49.55 9 00,000-199,999 48 33 97.37 4,680,460 42.05 31.96 14 00,000-299,999 44 16 98.45 3,796,680 54.70 22.32 23 00,000-399,999 64 5 98.78 1,560,000 59.89 16.12 31 00,000-499,999 54 11 99.86 7,788,778 93.34 .00 70 000,000-1,999,999 60 2 100.00 2,000,000 100.00 .00 1,00	2,897 7,925 3,693 7,570
0,000-59,999 56 19 92.92 962,739 17.93 61.09 5 0,000-69,999 37 9 93.53 568,050 19.82 57.80 6 0,000-89,999 49 9 94.13 670,546 22.05 54.76 7 0,000-89,999 39 7 94.60 584,819 24.00 52.02 8 00,000-99,999 43 8 95.14 741,666 26.47 49.55 9 00,000-199,999 48 33 97.37 4,680,460 42.05 31.96 14 00,000-299,999 44 16 98.45 3,796,680 54.70 22.32 23 00,000-399,999 64 5 98.78 1,560,000 59.89 16.12 31 00,000-499,999 54 11 99.86 7,788,778 93.34 .00 70 000,000-1,999,99 60 2 100.00 2,000,000 100.00 .00 1,00	3,183 7,635
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0,670 9,295
0,000-79,999	3,116 13,338
0,000-89,999 39 7 94.60 584,819 24.00 52.02 8 0,000-99,999 43 8 95.14 741,666 26.47 49.55 9 00,000-199,999 48 33 97.37 4,680,460 42.05 31.96 14 00,000-299,999 44 16 98.45 3,796,680 54.70 22.32 23 00,000-399,999 64 5 98.78 1,560,000 59.89 16.12 31 00,000-499,999 36 5 99.12 2,255,000 67.40 10.95 45 00,000-999,999 54 11 99.86 7,788,778 93.34 .00 70 ,000,000-1,999,9 60 2 100.00 2,000,000 100.00 .00 1,00	4,505 9,123
0,000-99,999 43 8 95.14 $741,666$ 26.47 49.55 $900,000-199,999$ 48 33 97.37 $4,680,460$ 42.05 31.96 14 14 14 15 15 15 15 15 15 15 15	3,545 7,349
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,708 13,310
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,832 10,139
00,000-399,999 64 5 98.78 1,560,000 59.89 16.12 31 00,000-499,999 36 5 99.12 2,255,000 67.40 10.95 45 00,000-999,999 54 11 99.86 7,788,778 93.34 .00 70 ,000,000-1,999,9 60 2 100.00 2,000,000 100.00 .00 1,000	7,292 14,035
00,000-999,999 54 11 99.86 $7,788,778$ 93.34 $.00$ $70,000,000-1,999,9$ 60 $2,000,000$ $100,00$ 00 $1,00$	2,000 12,046
00,000-999,999 54 11 99.86 7,788,778 93.34 .00 70,000,000-1,999,9 60 2 100.00 2,000,000 100.00 .00 1,00	1,000 10,591
	8,070 29,459
OTAL 35 1,484 .00 30,030,752 .00 .00 2	0,000 39,836
	0,236 3,157
Total Paid Only 530 Average on Paid only 56,662	•

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE SUMMARY BY AMOUNT INDEMNITY PAID FOR EACH DEFENDANT CLAIMS CLOSED IN 1984 PHYSICIANS

•								
INDEMNITY PAID	AVG.	NO CLAIM REPORTS	сим%	INDEMNITY PAID	CUM%	CUT OFF %	AVG INDEMNITY PER DEFENDANT	AVG EXPENSE PER DEFENDANT
NONE 1-999 1,000-1,999 2,000-2,999 3,000-3,999 4,000-4,999 5,000-5,999 6,000-6,999 7,000-7,999 8,000-8,999 10,000-19,999 20,000-29,999 30,000-39,999 40,000-69,999 70,000-79,999 80,000-89,999 90,000-99,999 100,000-199,999 200,000-299,999 300,000-399,999 400,000-499,999 500,000-399,999 500,000-399,999 500,000-399,999 500,000-399,999 500,000-399,999 500,000-999,999	* 4928 482344063663366444254053444436643	539 119 143 121 13 10 33 41 25 17 146 55 76 21 10 34 78	65.81 67.15 69.47 71.18 72.77 74.23 75.57 75.94 77.16 77.53 77.89 82.90 85.95 88.03 89.74 91.69 92.30 92.91 93.77 94.50 98.65 99.14	5,281 27,267 33,960 42,591 49,684 55,000 18,500 27,500 512,002 560,868 578,178 597,000 812,739 313,750 382,046 584,819 555,000 3,097,734 2,335,013 910,000 1,855,000 4,260,777	.00 .02 .18 .37 .61 .89 1.20 1.31 1.72 1.87 2.02 4.91 8.08 11.34 14.71 19.30 21.07 23.23 26.53 26.53 27.15 60.33 65.47 75.94 100.00	100.00 98.45 96.49 95.63 94.11 90.89 87.27 90.89 887.77 661.57 54.55 54.55 91.99 45.79 45.79 45.99 46.00 66.00	480 1,435 2,425 3,276 4,140 5,000 6,166 7,400 8,333 9,166 12,487 22,434 34,642 50,796 62,750 76,409 83,545 92,500 147,511 233,501 303,333 463,750 608,628	1,957 2,518 3,538 3,484 1,438 3,604 4,317 4,166 6,504 1,732 1,349 4,728 8,761 7,088 10,680 9,837 9,204 5,358 7,349 10,506 7,336 10,752 9,420 30,588 3,686
Total Paid Only		280		Avera	age on Pa	aid only	63,263	

8

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE SUMMARY BY AMOUNT INDEMNITY PAID FOR EACH DEFENDANT CLAIMS CLOSED IN 1984 HOSPITALS

INDEMNITY				LNOCHNITY	CUMO	CUT	AVG INDEMNITY	AVO EVEENCE	
INDEMNITY PAID		CLAIM PORTS	CUM%	INDEMNITY PAID	CUM%	OFF %	PER DEFENDANT	AVG EXPENSE PER DEFENDANT	
NONE		2/7				100.00		1 000	
NONE	19	367	68.72	0.500	.00	100.00	300	1,222	
1-999	29 27	24	73.22 76.77	9,598 26,424	.08	98.66 97.51	399	957	
1,000-1,999 2,000-2,999	74	· 19	79.21	31,246	.58	96.50	1,390 2,403	2,382 2,438	
3,000-2,999	28	9	80.89	28,745	.83	95.59	3,193	1,666	
4,000-4,999	21	4	81.64	17,300	.98	94.73	4,325	762	
5,000-5,999	52	8	83.14	40,500	1.34	93.93	5,062	4,143	
6,000-6,999	34	7	84.45	43,813	1.72	93.19	6,259	5,187	
7,000-7,999	62	5	85.39	37,750	2.05	92.49	7,550	3,494	
10,000-19,999	28	15	88.20	214,776	3.93	85.06	14,318	2,760	
20,000-29,999	30	10	90.07	229,500	5.93	80.17	22,950	8,394	
30,000-39,999	38	. 9	91.76	297,500	8.53	76.08	33,055	6,718	
40,000-49,999	22	8	93.25	353,033	11.62	72.65	44, 129	2,306	
50,000-59,999	48	ž	93.63	100,000	12.49	69.68	50,000	6,914	
60,000-69,999	40	3	94.19	194,300	14.19	66.85	64,766	23,145	
70,000-79,999	48	3	94.75	213,500	16.05	64.37	71,166	16,690	
90,000-99,999	48	ž	95.13	186,666	17.68	59.59	93,333	12,591	
100,000-199,999	45	12	97.37	1,582,726	31.51	44.02	131,893	9,497	
200,000-299,999	55	5	98.31	1,261,667	42.53	33.87	252,333	28,916	
300,000-399,999	96 36	2	98.68	650,000	48.21	27.32	325,000	13,986	
400,000-499,999	36	1	98.87	400,000	51.70	22.08	400,000	15,279	
500,000-999,999	45	4	99.62	3,528,001	82.52	.00	882,000	27,483	
1,000,000-1,999,9	60	2	100.00	2,000,000	100.00	.00	1,000,000	39,836	
TOTAL	25	534	.00	11,447,045	.00	.00	21,436	2,823	

Total Paid Only 167

Average on Paid only

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE SUMMARY BY AMOUNT INDEMNITY PAID FOR EACH DEFENDANT CLAIMS CLOSED IN 1983 ALL CLAIMS

INDEMNITY PAID	AVG. MO.	NO OF CLAIM REPORTS	CUM %	INDEMNITY PAID	CUM %	CUT OFF%	AVG INDEMNITY PER DEFENDANT	AVG EXPENSE PER DEFENDANT
	MO. 28 197 350 442 320 311 447 251 48 66 52 1 46 2 7 2 1 1 6 2 1 6		63.16 67.35 71.36 74.01 75.38 76.75 77.77 79.40 80.68 81.36 81.70 86.23 89.05 90.08 91.45 92.22 92.64 93.58 94.44 95.04 97.69 98.80 99.40 99.57 99.82 100.00	7,755 66,780 72,031 51,550 67,985 60,300 118,050 110,759 66,948 36,000 711,191 779,609 391,341 668,281 462,009 314,864 837,677 827,330 666,625 4,386,976 2,999,006 2,384,615 863,279 1,832,000 2,750,000 21,542,961	.00 .08 .39 .72 .96 1.28 1.56 2.62 2.93 3.10 6.40 10.02 11.83 14.94 17.08 18.54 22.43 29.36 49.73 63.65 74.72 78.73 87.23 100.00	0FF%	362 1,420 2,323 3,221 4,249 5,025 6,213 7,383 8,368 9,000 13,418 23,624 32,611 41,767 51,334 62,972 76,152 82,733 95,232 141,515 230,692 340,659 431,639 610,666 1,375,000 18,412	1,342 577 1,468 1,793 1,343 1,138 2,219 1,711 1,075 3,276 683 4,681 5,882 6,509 10,148 10,734 5,675 11,654 27,156 8,263 10,953 11,536 17,540 12,347 11,208 8,700 2,771

Total Paid Only

431

Average on Paid only

1

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE SUMMARY BY AMOUNT INDEMNITY PAID FOR EACH DEFENDANT CLAIMS CLOSED IN 1983 PHYSICIANS

INDEMNITY PAID	AVG. MO.	NO CLAIM REPORTS	CUM%	INDEMNITY PAID	CUM%	CUT OFF %	AVG INDEMNITY PER DEFENDANT	AVG EXPENSE PER DEFENDANT
IONE	*	296	54.21	6	.00	100.00		2,621
-999	32	12	56.41	5,199	.03	98.44	433	1,753
,000-1,999	44	22	60.43	31,462	.23	96.99	1,430	1,628
,000-2,999	55	10	62.27	23,038	.38	95.65	2,303	2,670
,000-3,999	60	8	63.73	24,500	.53	94.38	3,062	2,030
,000-4,999	40	8	65.20	34,150	.75	93.15	4,268	348
,000-5,999	40	5	66.11	25,300	.92	91.96	5,060	3,036
,000-6,999	29	14	68.68	87,550	1.48	90.85	6,253	1,406
,000-7,999	21	9	70.32	67,000	1.91	89.78	7,444	1,182
,000-8,999	33	4	71.06 71.24	33,360 9,000	2.12 2.18	88.76 87.76	8,340	5,403
,000 - 9,999 0,000-19,999	12 47	36	77.83	488,586	5.31	79.18	9,000 13,571	4,839
0,000-19,999	46.	25	82.41	606,109	9.19	72.35	24,244	7,011
0,000-39,999	67	5	83.33	167,866	10.27	66.40	33,573	8,457
0,000-49,999	51	11	85.34	455,888	13.19	61.18	41,444	10,081
0,000-59,999	60	7	86.63	362,009	15.51	56.42	51,715	11,384
0,000-69,999	20	3	87.17	188,364	16.71	51.88	62,788	3,290
0,000-79,999	70	7	88.46	535,849	20.15	47.55	76,549	14,351
0,000-89,999	62	9	90.10	747,330	24.93	43.92	83,036	28,221
0,000-99,999	38	6	91.20	573,000	28.61	40.63	95,500	6,915
00,000-199,999	60	28	96.33	3,866,976	53.38	20.98	138,106	11,043
00,000-299,999	56	11	98.35	2,499,867	69.40	13.29	227,260	11,046
00,000-399,999	38	5	99.26	1,730,420	80.48	9.25	346,084	15,099
00,000-499,999	24	1	99.45	463,279	83.45	6.93	463,279	16,646
00,000-999,999	72	2	99.81	1,332,000	91.99	1.60	666,000	13,931
,000,000-1,999,9	36	1'	100.00	1,250,000	100.00	.00	1,250,000	16,614
OTAL	46	546	.00	15,608,102	.00	.00	28,586	4,580
otal Paid Only		250		7	ge on Pai		62,432	

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE SUMMARY BY AMOUNT INDEMNITY PAID FOR EACH DEFENDANT CLAIMS CLOSED IN 1983 HOSPITALS

INDEMNITY PAID	AVG. MO.	NO CLAIM REPORTS	CUM%	INDEMNITY PAID	CUM%	CUT OFF %	AVG INDEMNITY PER DEFENDANT	AVG EXPENSE PER DEFENDANT	
NONE	15	403	78.40		.00	100.00		455	
1-999	13	19	82.10	7,654	. 14	98.07	402	255	
1,000-1,999	27	16	85.21	23,734	.60	96.44	1,483	1,384	
2,000-2,999	26	9	86.96	20,562	1.00	95.09	2,284	2,966	
3,000-3,999	8	3	87.54	10,500	1.21	93.83	3,500	891	
4,000-4,999	50 28	5	88.52	20,425	1.60	92.67	4,085	1,998	
5,000-5,999	28	5	89.49	25,000	2.09	91.63	5,000	2,291	
6,000-6,999	24	1	89.68	6,000	2,20	90.60	6,000	646	
7,000-7,999	15	4	90.46	29,500	2.77	89.62	7,375	493	
8,000-8,999	30	2	90.85	16,588	3.09	88.70	8,294	2,296	
9,000-9,999	12	2	91.24	18,000	3.44	87.83	9,000		
10,000-19,999	31	14	93.96	183,308	7.00	80.98	13,093	5,254	
20,000-29,999	51	7	95.33	153,500	9.97	76.07	21,928	2,383	
30,000-39,999	36	4	96.10	128,475	12.46	72.03	32,118	5,920	
40,000-49,999	51 36 50 36	5	97.08	212,393	16.57	68.88	42,478	10,297	
50,000-59,999	36	2	97.47	100,000	18.51	66.36	50,000	8,460	
70,000-79,999	44	3	98.05	226,828	22.91	61.58	75,609	9,246	
80.000-89.999	96	1	98.24	80,000	24.46	59.84	80,000	17,573	
100,000-199,999	60	2	98.63	345,000	31.14	41.72	172,500	12,725	
200,000-299,999	30		99.02	499, 139	40.81	30.11	249,569	14,235	
300,000-399,999	48	2	99.41	654,195	53.49	23.25	327,097	23,642	
400,000-499,999	48	1	99.61	400,000	61.24	19.37	400,000	8,049	
500,000-999,999	72	1	99.80	500,000	70.93	9.68	500,000	5,763	
1,000,000-1,999,9	36	1	100.00	1,500,000	100.00	.00	1,500,000	787	
TÓTAL	19	514	.00	5,160,801	.00	.00	10,040	1,190	

Total Paid Only

111

AVerage on Paid only

TABLE II

Claim Count and Loss Charts

We have in what follows a summary of a few of the significant variables found in Table I here presented as a longitudinal study across the five years from 1981 to 1985 in detail. The block graphs show data for each year for the Physicians' Claims, Hospital Claims and All Claims. The category "All" includes dentists, nurses and other professionals so that "All" is always greater than the sum of Physicians and Hospitals which are the largest two subcomponents.

The order of the block graphs is first one of total claim count, including the "CWP's" and then the claim count, excluding the "CWP's." We then develop the average loss including the "CWP's" and again excluding the "CWP's."

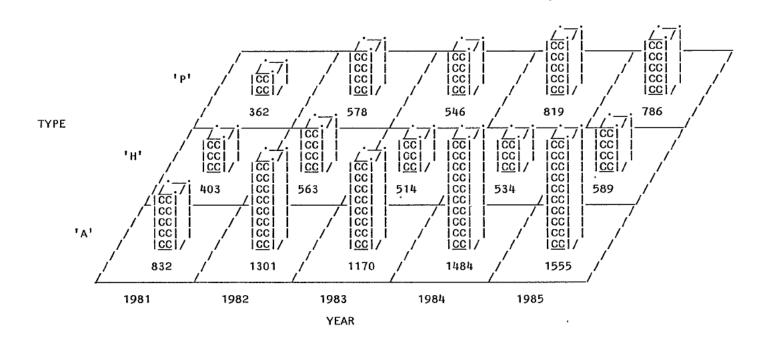
Lastly, we show the total indemnity paid as based upon the closed claim reports submitted to us by cooperating insurers.

The amount shown drawn from our closed claims for 1985 all losses is \$39,011,606. We have, as reported to us by all insurers on the Page 14 Supplement to Missouri, the amount paid as \$48,843,429. The difference of \$9,831,743 may be due to payments for claims not yet closed or due to the practice of some insurers of not releasing closed claims until they are completely finalized. We are investigating the discrepancies with each insurer.

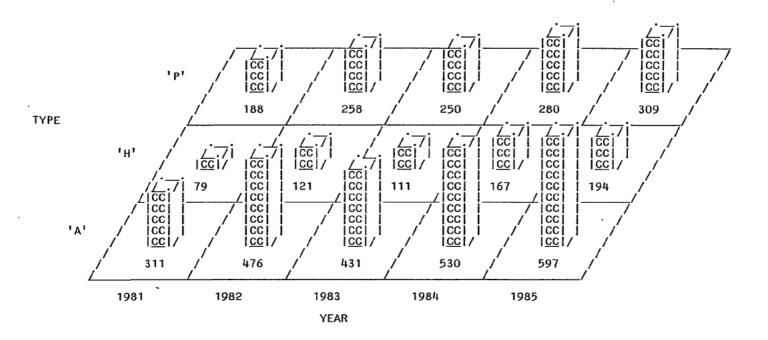
In the table you may note that:

- 'A' represents All Claims
- 'H' represents Hospital only claims
- 'P' represents Physician only claims

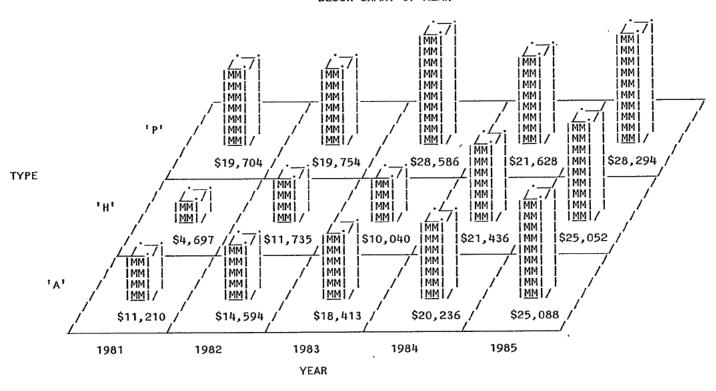
CLAIM COUNTS BY YEAR BY BUSINESS TYPE BLOCK CHART OF ALCOUNT



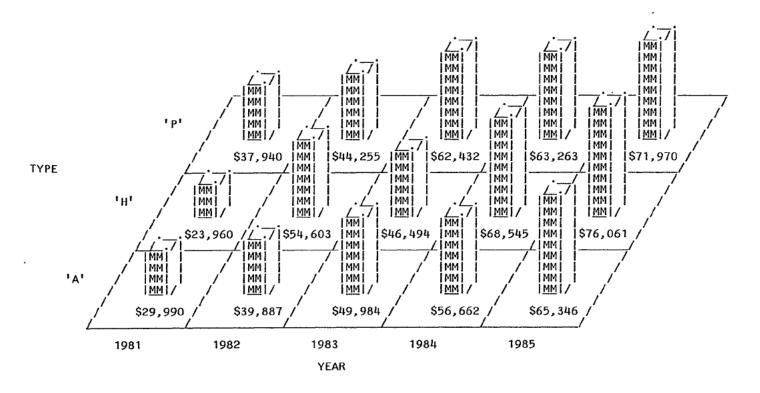
PAID CLAIM COUNTS BY YEAR AND TYPE BLOCK CHART OF PDCOUNT



BLOCK CHART OF MEAN



MEAN LOSSES BY YEAR FOR PAID CLAIMS ONLY BLOCK CHART OF PDMEAN



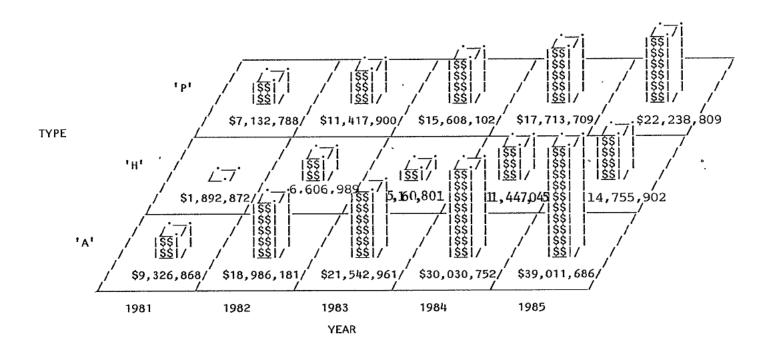


TABLE III

Time Summary from Incident to Report (Amounts Limited to \$100,000)

Table III is primarily a time study as are Tables IV, V and VI. Since all of these tables look quite similar, but represent different aspects of the same issue of time relationships, we shall list how they differ here.

Number	Limited to \$100 K ?	Time to Report or Closure?
Table III	Yes	Report
Table VI	No	Réport
Table V	Yes	Closure
Table VI	No	Closure

Note that each table is followed immediately by a corresponding table expressed as percentages of the total instead of as counts. As an example, we shall look at all claims for 1985 summarizing the time from the date of incident to the date of first report to the relevant insurer.

We see that 576 of the incidents were reported within six months of the incident that caused the claim. Of these 576, only 189 were finally paid in 1985, although all were closed by definition. The total indemnity for the 576 reported, or 189 paid was \$4,435,138 (which in terms of paid only is an average loss of \$23,466.34). The allocated claim expense paid is the amount of loss adjustment expense paid to close the claim specifically. By specifically, we mean an actual amount tied to the claim and not a factor amount averaged out for all claims.

When we look at the same table in cumulative percentage format, we can see that 95% of the paid incidents were reported in three and one half years (42 months), but only 91% of the losses were in by then. This shows again that the larger losses take longer to be reported.

The limitation that if losses exceed \$100,000 they are set at \$100,000 is a statistical device intended to normalize a positive skewed distribution, which is probably due to the heavy effect of large (slow) claims. The result of this statistical device is to see how the claims would function as a normal distribution.

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1985 ALL CLAIMS

TIME IN MONTHS INCIDENTS INCIDENTS PAID CLAIM EXPENSE 000-006 576 189 4,435,138 1,078,154 007-012 256 115 4,098,081 1,170,927 013-018 141 55 1,437,960 765,313 019-024 295 119 5,403,178 1,669,507 025-030 165 64 2,160,230 674,142 031-036 38 17 738,672 94,845 037-042 21 4 191,800 85,083 043-048 6 2,647 049-054 8 6 525,000 27,130 055-060 7 19,881 061-066 4 1 4,000 5,823 067-072 3 2 100,500 8,464 073-078 4 3 44,250 9,913 079-084 2 2 131,079 17,517 085-090 7 4 177,000 22,099 091-096 5 4 117,500 11,425 097-102 3 3 2 201,000 18,428	 					
007-012 256 115 4,098,081 1,170,927 013-018 141 55 1,437,960 765,313 019-024 295 119 5,403,178 1,669,507 025-030 165 64 2,160,230 674,142 031-036 38 17 738,672 94,845 037-042 21 4 191,800 85,083 043-048 6 2,647 049-054 8 6 525,000 27,130 055-060 7 19,881 061-066 4 1 4,000 5,823 067-072 3 2 100,500 8,464 073-078 4 3 44,250 9,913 079-084 2 2 131,079 17,517 085-090 7 4 177,000 22,099 091-096 5 4 117,500 11,425 097-102 3 3 201,000 18,428 103-108 1 1 100,000 4,635						
103-108 1 1 100,000 4,635	 000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096	576 256 141 295 165 38 21	189 115 55 119 64 17	4,435,138 4,098,081 1,437,960 5,403,178 2,160,230 738,672 191,800 525,000 4,000 100,500 44,250 131,079 177,000	1,078,154 1,170,927 765,313 1,669,507 674,142 94,845 85,083 2,647 27,130 19,881 5,823 8,464 9,913 17,517 22,099 11,425	
115-120 5 3 10,038 3,433 121-180 8 5 340,698 40,058 TOTAL 1,555 597 20,216,124 5,729,424	103-108 115-120 121-180	3 1 5 8	3 1 3 5	100,000 10,038 340,698	4,635 3,433 40,058	

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1985 ALL CLAIMS

 TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	•
 000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078	37% 53% 62% 81% 92% 94% 95% 96% 97% 97% 97% 98%	31% 500%% 90%% 90%% 914%%% 955%% 955%% 96%	21% 42%% 76%% 901% 911%% 933%% 944% 95%	18% 39% 52% 81% 93% 95% 96% 96% 96% 97%	,
085-090 091-096 097-102 103-108 115-120	98% 98% 99% 99% 99%	97% 97% 98% 98% 99%	96% 96% 97% 98% 98%	97% 97% 97% 98% 98% 98% 99% 100%	
121-180	100%	100%	100%	100%	

MISSOUR! DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1985 PHYSICIANS

TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED	
MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD	
000-006	143	55 58 24	2,011,208	545,137	
007-012	139	58	2,872,666	756,464	
013-018	82	24	1,077,881	601,392	
019-024	215	85	4,513,595	1,304,070	
025-030	124	47	1,719,080	500,406	
031-036	26	ii	587,422	65,921	
037-042	12	2	190,000	69,056	
043-048	6	_	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,647	
049-054	7	6	525,000	27,130	
055-060	h	Ū	,	16,303	
061-066	2	1	4,000	337	
067-072	1	i	100,000	7,872	
073-078	ù	ż	44,250	9,913	
079-084	2	ž	131,079	17,517	
085-090	6	ū	177,000	22,099	
091-096	5	ù	. 117,500	11,425	
097-102	2	ż	200,000	15,062	
103-108	ī	ī	100,000	4,635	
115-120	i.	3	10,038	3,433	
121-180	7	3	,0,000	2,672	
TOTAL	786	309	14,380,719	3,983,491	

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MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES GLAIMS CLOSED IN 1985 PHYSICIANS

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
 000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066	18% 35% 46% 73% 89% 92% 94% 95% 96% 96%	17%% 36% 44% 71% 90% 91% 93% 93% 93%	13% 33% 41% 72% 88% 90% 93% 93% 93% 93%	13% 32% 47% 80% 93% 94% 96% 97% 97%	
067-072 073-078 079-084 085-090 091-096 097-102 103-108 115-120 121-180	90% 97% 98% 98% 99% 99% 100%	94% 94% 96% 98% 98% 100%	94% 94% 95% 97% 99% 100%	97% 98% 99% 99% 99% 99%	

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1985 HOSPITALS

 TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 055-060 061-066 067-072	351 89 34 61 27 10 3 3	96 40 15 25 9 4	2,222,594 874,526 269,455 681,000 198,800 143,750	454,681 248,787 105,318 329,922 125,226 27,992 9,539 3,578 5,486	
085-090 097-102 121-180 TOTAL	1 1 6 589	1 4 194	1,000 340,000 4,731,125	3,366 37,386 1,351,281	

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MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1985 HOSPITALS

	TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD		
	000-006 007-012 013-018 019-024 025-030 031-036 037-042 055-060 061-066 067-072 085-090 097-102 121-180	59% 74% 80% 90% 95% 97% 98% 98% 98% 98%	49% 70% 77% 90% 95% 97% 97% 97% 97%	46% 71% 859% 8922% 922% 922% 922% 100%	33% 52% 59% 84% 93% 96% 96% 96% 96% 96%	,	

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1984 ALL CLAIMS

TIM · MON	E IN NO REPORTED THS INCIDENTS	NO PAID INCIDENTS	INDEMNI PAID	TY	PAID ALLOCATED CLAIM EXPENSE	
000- 007- 013- 019- 025- 031- 037- 043- 049- 055- 061- 067- 073- 079- 085- 091- 097- 103-	012 215 018 142 024 239 030 125 036 32 042 24 048 7 060 7 066 3 072 3 078 2 084 5 090 4 096 3 102 3 108 5	203 85 62 99 36 11 10 6 2 4 2	· 2 2 2	,180,275 ,167,785 ,282,061 ,771,398 ,366,500 330,275 79,100 315,000 35,000 35,000 49,327 8,250	1,270,728 557,929 656,391 1,152,790 526,627 154,494 46,372 52,777 16,450 181,385 1,765 15,400 7,500 28,216 1,404 408 79	
181 - OVER	240 1 240 1	1 1	15	2,467 2,500	4,685,169	
TOTAL	1,480	530	10	,149,834	4,007,109	

DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1984 ALL CLAIMS

	TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
,	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102	43% 58% 67% 83% 92% 946% 96% 97% 98% 98% 98% 98% 99%			27% 39% 53% 77% 88% 92% 93% 94% 98% 98% 98% 99% 99% 99%	
	121-180 181-240 OVER 240	99% 99% 100%	99% 99% 100%	99% 99% 100%	100% 100% 100%	

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MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1984 PHYSICIANS

	TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
,	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072	253 119 100 167 95 25 17 4 9 3 2	79 40 40 66 26 8 6 3 1 2	2,951,643 1,210,600 1,495,461 2,098,491 1,067,500 225,900 63,500 207,000 75,000 135,000	777,482 273,450 435,462 848,071 358,044 121,949 29,473 37,762 15,779 60,379 1,765 15,400 7,500	
	079-084 085-090 091-096 097-102 103-108 121-180 181-240	1 2 4 2 3 5 1 1	2 [°]	41,827 6,000 139,796 2,467	19,373 1,404 79 14,454	,
	TOTAL	816	280	9,755,185	3,017,826	

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1984 PHYSICIANS

TIME IN NO OF REPORTED NO OF PAID INCIDENTS PAID CLAIM EXPNS PD 000-006 31% 28% 30% 25% 007-012 45% 42% 42% 42% 34% 013-018 57% 56% 57% 49% 019-024 78% 80% 79% 77% 025-030 89% 89% 90% 89% 93% 031-036 93% 92% 92% 92% 93% 037-042 95% 94% 93% 94% 049-054 96% 96% 96% 96% 96% 055-060 97% 96% 96% 96% 96% 055-060 97% 96% 96% 96% 96% 067-072 97% 97% 98% 98% 067-072 97% 97% 98% 98% 067-072 97% 97% 98% 98% 067-072 97% 97% 98% 98% 079-084 98% 98% 98% 98% 98% 98% 98% 079-084 98% 98% 98% 98% 98% 98% 98% 99% 091-096 98% 98% 98% 99% 091-096 98% 98% 98% 99% 097-102 99% 99% 99% 100% 121-180 99% 99% 99% 100% 100%						
007-012 45% 42% 42% 34% 013-018 57% 56% 57% 49% 019-024 78% 80% 79% 77% 025-030 89% 89% 90% 89% 031-036 93% 92% 92% 93% 037-042 95% 94% 93% 94% 043-048 95% 95% 95% 95% 049-054 96% 96% 96% 96% 055-060 97% 96% 97% 98% 061-066 97% 97% 98% 98% 067-072 97% 97% 98% 98% 079-084 98% 98% 99% 085-090 98% 98% 99% 091-096 98% 98% 99% 097-102 99% 98% 99% 103-108 99% 99% 100%						
	000 007 013 019 025 031 043 049 055 061 067 073 079	0-006 319 7-012 459 7-012 459 3-018 579 3-024 789 6-030 899 1-036 939 7-042 959 3-048 959 1-066 979 7-072 979 3-078 979 3-078 989 1-090 989 1-096 989 7-102 999	28% 42% 56% 80% 92% 94% 96% 97% 96% 97% 98% 98% 98%	30% 42% 57% 59% 92% 93% 95% 96% 98% 98% 98% 98%	254%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1984 HOSPITALS

 TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 055-060	324 77 33 60 19 6 3 1 4	80 31 18 25 5 2 1	1,770,691 761,143 765,650 640,167 273,500 102,500 1,000 100,000 200,000	443,914 224,471 213,846 293,216 146,291 30,607 16,007 14,741 121,006	
073-078 079-084 121-180 OVER 240 TOTAL	1 1 2 1 533	1 1 167	7,500 2,500 4,624,651	3,800 1,507,899	

MISSOUR! DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1984 HOSPITALS

 					~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
TIME IN NO MONTHS		O OF PAID I	NDEMNITY PAID	ALLOCATED CLAIM EXPNS	PD
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 055-060 061-066 073-078 073-078 073-078	60% 75% 81% 92% 96% 97% 97% 98% 98% 99% 99%	47% 466% 77% 95% 96% 97% 98% 98% 98% 99% 100%	38%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	29% 44% 58% 77% 87% 89% 90% 91% 99% 100% 100%	

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1983 ALL CLAIMS

TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 097-102 103-108	561 144 111 156 110 25 11 7 9 11 3 3 5	156 65 49 67 45 14 6 5 8 7 1 2	3,490,397 1,835,588 1,653,854 2,172,172 1,250,450 251,500 69,474 7,750 561,150 174,000 100,000 200,000 200,000	636,174 323,012 580,594 758,846 456,783 63,396 28,996 7,658 134,178 156,634 21,099 20,448 5,421 5,126 2,764 24,484	
109-114 115-120 121-180 TOTAL	1 2 5 1,170	1 1 431	10,000 50,000 12,127,085	990 14,681 843 3,242,127	
IOIAL	1,170	431	12, 121,000	0,-10,101	

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 ALL CLAIMS

 TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
 000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 097-102 103-108	4093%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	361%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%		19% 29% 47% 70% 84% 86% 87% 888% 97% 98% 98% 98% 98% 98% 98% 98%	
115-120 121-180	99% 100%	100% 100%	100% 100%	99% 100%	

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1983 PHYSICIANS

 TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 097-102	139 82 76 109 79 18 6 4 10 1 3 3 3 1	55 44 34 50 32 12 4 2 4 6 1 2	2,183,481 1,463,355 1,326,600 1,813,844 1,095,905 235,000 36,000 3,375 375,000 173,000 100,000 200,000	464,815 233,692 453,058 625,736 366,223 41,762 21,059 4,185 73,931 152,748 14,035 20,448 5,058 5,126 2,764 990 14,681	
121-180 TOTAL	4 546	250	9,265,560	843 2,501,154	

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 PHYSICIANS

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084	25% 40% 54% 88% 92% 93% 93% 94% 96% 96% 96% 97% 98%	22% 39% 53% 73% 86% 92% 94% 97% 98%	23%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	18% 27% 46% 71% 85% 87% 88% 91% 98% 99% 99%	
085-090 097-102 109-114 115-120 121-180	98% 98% 98% 99% 100%	98% 99% 99% 99% 100%	99% 99% 99% 100% 100%	99% 99% 99% 99% 100%	

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1983 HOSPITALS

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 103-108	371 47 27 33 20 5 3 1 3 1 1	67 12 9 9 7 1 1 1 2	1,126,098 240,081 229,490 197,128 52,170 12,500 22,500 1,500 180,000 1,000	146,552 69,957 123,231 95,898 60,175 16,735 7,569 3,314 60,247 3,886	
TOTAL	· 514	111	2,162,467	612,048	

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 HOSPITALS

	TIME IN MONTHS	NO OF REPORTED	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	 
·	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 103-108	72% 81% 86% 92% 96% 97% 98% 98% 99% 99%	60% 71% 79% 87% 93% 94% 95% 96% 99% 100%	52% 63% 73% 82% 85% 85% 866% 95% 95% 100%	23% 35% 55% 71% 81% 83% 84% 95% 95% 900%	

### TABLE IV

Time Summary from Incident to Report (No Limits on Amounts)

These tables are identical to those preceding, except that the device of using a limit is ended so that we can see the full effect of all the claims at full value.

We see in the first example that 95% of the paid incidents were reported in 42 months as before, but that the total indemnity has increased from 20,216,124 to 39,011,686 due to dropping the limit of \$100,000.

### MISSOUR! DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1985 ALL CLAIMS

			<del>-</del>		
 TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
 000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048	576 256 141 295 165 38 21	189 115 55 119 64 17	7,114,404 6,326,930 1,863,586 14,041,450 4,298,779 1,423,672 291,800	1,078,154 1,170,927 765,313 1,669,507 674,142 94,845 85,083 2,647	
049-054 055-060	8 7	6	725,000	27,130 19,881	
061-066 067-072 073-078	4 3 h	1 2 3	4,000 100,500 44,250	5,823 8,464 9,913	
079-084 085-090	2 7	2 4	231,079 177,000	17,517 22,099	
091-096 097-102 103-108	5 3 1	4 3 1	217,500 201,000 100,000	11,425 18,428 4,635	
115-100 115-120 121-180 TOTAL	5 8 1.555	3 5 597	10,038 1,840,698 39,011,686	3,433 40,058 5,729,424	

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1985 ALL CLAIMS

 TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084	37% 53% 62% 81% 94% 95% 96% 97% 97% 98% 98%	3100%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	18% 34%%%% 39%% 89%%%%%%%%%%%%%%%%%%%%%%%%%%%%	18% 39% 52% 81% 93% 95% 96% 96% 96%	
091-096 097-102 103-108 115-120 121-180	98% 99% 99% 99% 100%	97% 98% 98% 99% 100%	94% 94% 95% 95% 100%	97% 97% 97% 98% 98% 99% 99%	

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1985 PHYSICIANS

TIMI MOM		NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-6 007-6 013-6 019-6 025-6 031-6 037-6 043-6 049-6 055-6 061-1 067-1 073-6 079-1 085-1 097-103-115-121-	139 118 82 124 215 330 124 336 24 24 124 148 6 154 6 7 160 172 1 178 184 199 199 199 199 199 199 199 19	55 58 24 85 47 11 2 6 1 1 3 2 4 4 2 1 3 3 9	3,150,342 3,907,341 1,503,507 7,916,201 2,940,129 722,422 290,000 725,000 4,000 100,000 44,250 231,079 177,000 217,500 200,000 100,000 10,038	545,137 756,464 601,392 1,304,070 500,406 65,921 69,056 2,647 27,130 16,303 337 7,872 9,913 17,517 22,099 11,425 15,062 4,633 2,672 3,983,491	

### DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1985 PHYSICIANS

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 115-120	18% 35% 46% 73% - 89% 92% 94% 95% 96% 96% 96% 97% 98% 99% 99%	17%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	14%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	13% 32% 47% 80% 93% 94% 96% 96% 97% 97% 97% 97% 98% 99% 99%	
121-180	100%	100%	100%	100%	

MISSOURI
DEPARTMENT OF ECONOMIC DEVELOPMENT
DIVISION OF INSURANCE
TIME SUMMARY FROM INCIDENT TO REPORT
CLAIMS CLOSED IN 1985
HOSPITALS

 TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
 000-006 007-012 013-018 019-024 025-030 031-036 037-042 055-060 061-066 067-072	351 89 34 61 27 10 3 3 2	96 40 15 25 9 4	3,762,726 1,279,526 269,455 5,810,645 1,098,800 693,750	454,681 248,787 105,318 329,922 125,226 27,992 9,539 3,578 5,486	
085-090 097-102 121-180 TOTAL	1 1 6 589	1 4 194	1,000 1,840,000 14,755,902	3,366 37,386 1,351,281	

## DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1985 HOSPITALS

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 055-060 061-066 067-072 085-090 097-102	59% 74% 80% 90% 957% 98% 98% 98% 98%	49% 70% 77% 90% 95% 97% 97% 97% 97% 97%	25% 35% 75% 82% 87% 87% 87% 87% 87% 87%	33% 52% 59% 84% 93% 96% 96% 96% 96% 96%	

### MISSOUR! DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1984 ALL CLAIMS

TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
000-006	646	203	10,126,409	1,270,728	
007-012	215	85	4,260,747	557,929	
013-018	142	62	3,242,958	656,391	
019-024	239	99	5,639,127	1,152,790	
. 025-030	125	36	3,483,726	526,627	
031-036	32	11	1,317,275	154,494	
037-042	24	10	79,100	46,372	
043-048	7	6	925, 100	52,777	
049-054	10	2	85,000	16,450	
055-060	7	4	633,970	181,385	
061-066	3	2	35,000	1,765	
067-072	3		,	15,400	
073-078	2			7,500	
079-084	5	3	49,327	28,216	
085-090	4		,	1,404	
091-096	3	2	8,250	408	
097-102	3		,,	79	
103-108	5	3	139,796	14,454	
121-180	3		,,,,,	, ,	
181-240	1	1	2,467		
OVER 240	1	1	2,500		
TOTAL	1,480	530	30,030,752	4,685,169	

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## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1984 ALL CLAIMS

TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
 000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108	43% 58% 67% 832% 94% 96% 97% 97% 98% 98% 98% 98% 99%	3568473%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%		27% 39% 53% 77% 88% 92% 94% 94% 98% 99% 99% 99% 99%	
121-180 181-240	99% 99%	99% 99% 99%	99% 99%	100% 100%	
OVER 240	100%	100%	100%	100%	

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1984 PHYSICIANS

	IME IN NO OF REPOR		INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
00 01 01 01 02 03	0-006 25 7-012 11 3-018 10 9-024 16 5-030 9 1-036 25 7-042	19 40 00 40	6,159,777 1,844,864 1,871,358 4,811,494 1,384,726 325,900 63,500	435,462 848,071 358,044 121,949 29,473	
04 04 05 06 06	3-048 9-054 5-060 1-066 7-072 3-078	4 3 9 1 3 2 2 2 3	817,000 75,000 135,000 35,000	37,762 15,779 60,379	
. 07 08 09	9-084 5-090 1-096	2 4 2 1	41,827 6,000	19,373 1,404	
10 12 18	7-102 3-108 1-180 1-240	3 5 3 1 1 1 16 280	139,796 2,467 17,713,709	14,454	
TOT	AL 0	16 280	17,113,109	0,017,020	

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# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1984 PHYSICIANS

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS P	D D
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 121-180 181-240	31% 457% 578% 893% 95% 95% 97% 97% 97% 97% 98% 98% 98% 99%	28% 42% 56% 89% 914% 996% 9977% 977% 988% 998% 999%	34552%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	25% 349% 477% 893% 945% 998% 988% 9889 999% 1000% 100%	

### MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1984 HOSPITALS

 TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
 000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 055-060 061-066	324 77 33 60 19 6 3 1 4	80 31 18 25 5 2 1 1	3,408,691 2,219,841 1,350,650 794,893 2,073,500 989,500 1,000 100,000 498,970	443,914 224,471 213,846 293,216 146,291 30,607 16,007 14,741 121,006	
073-078 079-084 121-180 OVER 240	1 1 2	1	7,500 2,500	3,800	
TOTAL	533	167	11,447,045	1,507,899	

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1984 HOSPITALS

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 055-060 061-066 073-078 079-084 121-180	60% 75% 81% 92% 96% 97% 98% 98% 99% 99%	47% 466% 77% 95% 95% 967% 98% 98% 99% 100%	2490%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	29% 44% 58% 77% 87% 89% 90% 99% 99% 100% 100%	

### MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1983 ALL CLAIMS

PAGE 1

	TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
· · ·	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090	561 144 111 156 110 25 11 7 9 11 3 3 5	156 65 49 67 45 14 65 8 7	8,262,504 2,818,088 2,617,454 2,575,104 1,391,450 251,500 69,474 7,750 1,246,044 706,000 100,000 900,000 750 381,843	636,174 323,012 580,594 758,846 456,783 63,396 28,996 7,658 134,178 156,634 21,099 20,448 5,421 5,126 2,764 24,484	
	103-108 109-114 115-120 121-180	1 2 5	1	10,000 50,000	990 14,681 843	
	TOTAL	1,170	431	21,542,961	3,242,127	

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# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 ALL CLAIMS

TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 097-102 103-108		3512288888888888888888888888888888888888	813%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	19% 29% 47% 84% 86% 87% 888% 97% 98% 98% 98% 98% 99% 90%	
115-120 121-180	99% 100%	100% 100%	100% 100%	99% 100%	

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### MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1983 PHYSICIANS

 TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066	139 82 76 109 79 18 6 4 10	55 44 34 50 32 12 4 2 4 6 1	4,396,393 2,445,855 2,156,061 2,141,776 1,236,905 235,000 36,000 3,375 809,894 705,000 100,000 900,000	464,815 233,692 453,058 625,736 366,223 41,762 21,059 4,185 73,931 152,748 14,035 20,448	
073-078 079-084 085-090 097-102 109-114 115-120 121-180 TOTAL	3 3 1 1 2 4 546	2 1 1 250	381,843 . 10,000 50,000 15,608,102	5,058 5,126 2,764 990 14,681 843 2,501,154	

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### DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 PHYSICIANS

	TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
;	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060	25% 40% 54% 74% 88% 92% 93% 93% 94% 96%	22% 39% 53% 736% 90% 92% 93% 947% 97%	28% 43% 57% 71% 79% 80% 81% 86% 90%	18% 27% 46% 71% 85% 87% 88% 91%	
	067-072 073-078 079-084 085-090 097-102 109-114 115-120	97% 97% 98% 98% 98% 98% 99%	98% 98% 99% 99% 99% 100%	97% 97% 99% 99% 99% 100%	97% 98% 98% 99% 99% 99% 99% 99%	

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CLAIMS CLOSED IN 1983 HOSPITALS

*RELATED CLAIMS HAVE BEEN CONSOLIDATED AS ONE INCIDENT. CLAIMS CLOSED WITHOUT PAYMENT ARE INCLUDED.

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054	371 47 27 33 20 5 3 1 3	67 12 9 7 1 1 1 2	3,685,293 240,081 363,629 197,128 52,170 12,500 22,500 1,500 430,000	146,552 69,957 123,231 95,898 60,175 16,735 7,569 3,314 60,247 3,886	
061-066 103-108 121-180 TOTAL	1 1 1 514	1 111	· 155,000 5,160,801	24,484 612,048	

55

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO REPORT CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 HOSPITALS

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
 000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054	72% 81% 86% 92% 96% 97% 98% 98%	60% 71% 79% 87% 93% 94% 95% 96% 98%	71% 76% 83% 86% 87% 88% 88%	23%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	
055-060 061-066 103-108 121-180	99% 99% 99% 100%	98% 99% 99% 100% 100%	96% 96% 100% 100%	95% 95% 95% 100% 100%	

### TABLE V

Time Summary from Incident to Closure (Amounts Limited to \$100,000)

As in the prior tables, we have the time distribution presented here for the history of each claim from the date on which the event causing the loss occurred to the date on which the claim was fully resolved by the insurance company; i.e., the date of closure. This time lag represents the full life of the claim and is very significant as to the need for insurers to develop adequate loss reserves so that they can predict what the ultimate losses will be for risks generating a set premium at the beginning of the exposure period. This time lag is important both for the number of claims (frequency) and for the amount of loss (severity), remembering that generally the large losses take longer to mature and are harder to predict.

On this table claims are held to a maximum value of \$100,00 as a statistical cutoff device to moderate degree of skew.

### MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1985 ALL CLAIMS

PAGE 1

***************************************	TIME IN MONTHS	NO REPORTED	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
	MONTHS	INCIDENTS	INCIDENTO	FAID	CLATH EXPENSE	
	000-006	145	51	396,120	6,158	
	007-012	. 199	46	565,788	30,270	
	013-018	132	46	721,391	78,707	
	019-024	116	39	1,207,391	192, 167	
	025-030	120	37	1,209,665	223,411	
	031-036	105	36	879,358	402,834	
		147	61		665,247	
	037-042			2,385,696		
	043-048	116	60	2,815,205	709,515	
	049-054	103	51	2,402,489	686,826	
	055-060	106	46	1,916,674	708,387	
	061-066	81	34	1,408,350	494,380	
	067-072	45	17	883,799	466,934	
	073-078	37	18	588,580	242,454	
	079-084	26	14	771,472	244,258	
	085-090	9	3	74,500	113,011	
	091-096	16	5	272,750	92,993	
	097-102	16 5	3	179,081	155,979	
	103-108	13	9	437,500	55,586	
•	109-114	13 5	4	. 86,079	14,693	
	115-120	ź	í	100,000	7,630	
	121-180	25	14	764,236	129,628	
	181-240	-2	ż	150,000	8,356	
	TOTAL	1,555	597	20,216,124	5,729,424	

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1985 ALL CLAIMS

 TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 109-114 115-120	9%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%			2%% 2%% 25%% 16%% 167%% 40%% 524% 40%% 524% 40%% 543% 85%% 891% 891% 996% 997% 997% 997%	
181-240	100%	100%	100%	100%	

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## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1985 PHYSICIANS

TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED	
MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD	
000-006	14	8	128,658	4.392	
007-012	32	11	228,188	8,526	
013-018	35	10	206,166	41,886	
019-024	35 54	18	843,975	141,258	
025-030	63	16	639,115	125,318	
031-036	58	15	416,228	138,316	
037-042	90	28	1,384,197	407,152	
043-048	80	28 39	2,095,335	487,326	
049-054	76	35	1,863,989	503,747	
055-060	83	35 35	1,632,041	543,877	
061-066	. 83 57	20	1,188,500	322,408	
067-072	33	14	760,827	382,567	
073-078	28	14	553,830	174,702	
079-084	22	12	720,972	212,864	
085-090	7	. 3	74,500	77,039	
091-096	14	ŭ	269,000	91,644	
097-102	13	3	179,081	155,979	
103-108	13	ğ	437,500	55,586	
109-114	Š	Ú	86,079	14,693	
115-120	í	ĭ	100,000	2,144	
121-180	15	ġ	522,538	83,711	
181-240	1	í	50,000	8,356	
TOTAL	786	309	14,380,719	3,983,491	

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS GLOSED IN 1985 PHYSICIANS

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS	PD
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096	1% 5% 10% 25% 32% 44% 54% 63% 74% 81% 85% 89% 92% 92%	2% 6% 9% 150% 25% 34% 589% 760% 85% 885% 885% 891%	23%% 23%% 147%% 117%% 417%% 545% 73%% 838% 888% 90%	17%% 11%% 11%% 11%% 11%% 11%% 11%% 11%%	
097-102 103-108 109-114 115-120	95% 97% 97% 97%	92% 95% 96% 96% 99%	91% 94% 95% 96%	95% 97% 97%	
121-180 181-240	99% 100%	99% 100%	99% 100%	97% 99% 100%	

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## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1985 HOSPITALS

 TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED	
 MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD	
 000-006 007-012	100 139	23 22	197,866 240,044	1,766 19,700	
013-018 019-024	74 42	23 15	455,703 214,412	32,442 39,078	
025-030 031-036	39 35	14 14	481,750 225,730	79,155 79,558	
037-042 043-048	39 35 45 · 25 21	24 14	909,750 505,620	246,626 131,076	
049-054 055-060 061-066	21 17 18	13 . 8 12	533,000 217,500 214,500	172,515 142,947 161,499	
067-072 073-078	11 8	2 4	109,500 34,750	79,255 49,752	
079-084 085 <b>-</b> 090	3 2	1	50,000	30,802 35,972	
091-096 115-120	1 1			5,486	
121-180 181-240	7 1	4 1	241,000 100,000	43,652	
TOTAL	589	194	4,731,125	1,351,281	

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1985 HOSPITALS

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD		
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 115-120 121-180	16% 40% 53% 66% 72% 80% 84% 91% 94% 97% 98% 98% 98%	11% 235% 420% 557% 420% 5579% 763% 873% 997% 997% 997%	4%% 98% 123%% 33%% 568%% 5794% 888% 911%% 922% 922% 927%	1% 3% 6% 12% 18% 36% 46% 59% 81% 87% 93% 96% 96% 100%	•.	
181-240	100%	100%	100%	100%		

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## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1984 ALL CLAIMS

TIME IN	NO REPORTED	NO PAID	INDEMNITY	PAID ALLOCATED	
MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPENSE	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 109-114 115-120 121-180 181-240 OVER 240 TOTAL	158 199 126 117 144 134 122 121 68 71 38 51 40 21 13 18 11 4 4 4 18 1	42 50 32 49 47 60 34 24 13 20 15 10 4 25 1 1 530	226,880 590,122 570,081 1,118,058 1,763,154 1,870,254 1,273,710 2,418,575 1,112,289 832,779 327,500 761,050 698,250 430,750 151,327 179,892 358,400 212,046 76,000 173,750 2,467 2,500 15,149,834	4,867 10,499 51,761 183,497 252,761 451,442 548,900 645,299 455,204 571,913 190,690 334,720 300,199 206,675 118,517 113,169 129,961 17 27,677 25,145 63,406	

## MISSOUR! DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1984 ALL CLAIMS

TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
000-006	10%	7% 17%	1% 5% 9% 16%	%	
007-012	24%	17%	5%	%	
013-018	32%	23%	9%	1%	
019-024	40%	32%	16%	5%	
025-030	50%	41%	28%	10%	
031-036	50% 59% 67%	52%	40%	20%	
037-042	67%	60%	48%	32%	
043-048	75%	71%	48% 64%	45%	
049-054	80%	23% 32% 41% 52% 60% 71% 77%	72% 77%	20% 32% 45% 55% 67%	
055-060	84% 87%	82%	77%	67%	
061-066	87%	84%	79%	71%	
067-072	90%	88% 91%	84%	78%	
073-078	90% 93%	91%	89%	85%	
079-084	95%.	93%	92%	89%	
085-090	95% 95% 97% 97%	94%	93%	92%	
091-096	97%	96%	94%	94%	
097-102	97%	97%	96%	97%	
103~108	98%	97%	96%	97%	
109-114	98%	98%	98%	98%	
115-120	98%	93% 94%% 97%% 97%% 98%% 99%	93% 94%% 96%% 98%% 989%	78% 85% 89% 92% 94% 97% 97% 98%	
121-180	98% 99%	99%	99%	100%	
181-240	99%	99%	99%	100%	
OVER 240	100%	100%	100%	100%	

### MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1984 PHYSICIANS

 TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 109-114 115-120 121-180	24 39 50 69 99 91 87 51 45 34 37 33 15 12 9 8 3	10 10 12 25 30 34 22 37 27 11 11 12 11 7 4 5 3	131,723 183,575 142,050 726,693 1,312,041 1,331,334 722,310 1,438,750 939,039 378,955 247,500 605,000 462,250 325,250 151,327 154,725 150,900 207,046 76,000 66,250	4,281 4,234 14,808 83,480 167,361 299,822 320,255 386,988 334,309 345,337 171,043 208,418 247,382 92,496 113,474 50,254 83,672 17 27,677 27,677 25,145 38,523	,
181-240 TOTAL	1 819	1 280	2,467 9,755,185	3,018,976	

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1984 PHYSICIANS

TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED	
MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD	
000-006	2%	39	19	of	
007-012	2% 7%	3% 7%	1% 3%	/o e/	
013-018	13%	11%	4%	/o e/	•
	22%	30%	120	/0 2 07	
019-024	21.0	20% 31%	12%	3% 9%	
025-030	34%	31%	25%	9% 3 O#	
031-036	45%	43%	39%	19%	
037-042	56%	51%	46%	29% 42%	
043-048	67%	64%	61%	42%	
049-054	73%	73% 77%	71%	53% 64%	
055-060	78%	11%	74%	64%	
061-066	83%	81%	77%	70%	
067-072	87%	86% 90%	83%	77%	
073-078	91%	90%	88%	85%	
079-084	93%	92%	. 91%	88%	
085-090	94%	93%	93%	85% 88% 92%	
091-096	96% .	95%	94%	94%	
097 <b>-</b> 102	97%	96%	96%	96%	
103-108	97%	96%	96%	96%	
109-114	97%	96% 96% 97%	98%	94% 96% 96% 97%	
115-120	98%	98%	99%	98%	
121-180	99%	98% 99%	99%	100%	
181-240	100%	100%	100%	100%	

### MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1984 HOSPITALS

T I ME MONT		D NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-00 007-0 013-0 019-00 025-0 031-0 037-0 043-0 049-0 055-0 061-0 067-0 073-0 079-0 091-0	102 122 137 188 62 24 35 36 36 35 42 22 24 15 54 15 56 4 7 7	12 24 14 12 19 12 20 6 10 2 4 4 2	35,847 300,674 278,031 217,333 407,613 467,170 510,800 975,350 163,250 408,666 80,000 103,500 236,000 105,000 12,917 207,500	295 1,118 14,905 90,945 67,078 136,610 221,593 251,842 120,003 184,539 19,647 113,267 52,817 104,745 57,319	
109-1 121-1: OVER 2: TOTAL	14 30 5	1 2 1 167	5,000 107,500 2,500 4,624,651	24,883 1,507,899	

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## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1984 HOSPITALS

TIME MONTH		NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PI	D
000-00 007-01 013-01 019-02 025-03 031-03 037-04 043-04 049-05 055-06	19% 2	7% 21% 29% 38% 45% 56% 64% 76% 85%	7% 13% 137% 26% 36% 47% 69% 81% 81%	1% 1% 11% 20% 35% 52% 59% 73%	·
067-07 073-07 079-08 091-09 097-10 109-11 121-18 0VER 24	8 96% 4 96% 5 98% 2 98% 4 98%	89% 91% 92% 95% 97% 98% 99%	85% 90% 92% 93% 97% 97% 100%	81% 84% 91% 95% 98% 98% 100%	

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## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1983 ALL CLAIMS

TIME IN   NO REPORTED   NO PAID   INCIDENTS   NO PAID   CLAIM EXPENSE	 					
007-012         199         35         495,395         14,000           013-018         92         32         313,303         22,576           019-024         82         36         935,730         80,726           025-030         86         37         1,358,505         127,718           031-036         85         30         864,525         208,870           037-042         68         31         805,810         316,870           043-048         67         43         1,152,338         321,988           049-054         56         31         1,147,931         308,739           055-060         81         36         1,440,538         515,854           061-066         32         10         308,000         170,838           067-072         29         15         865,488         223,226           073-078         22         11         361,500         330,794           079-084         13         6         302,750         80,498           085-090         15         7         284,831         81,174           091-096         6         4         151,500         18,814           097-102						
	 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 109-114	199 92 82 86 85 68 67 56 81 32 29 22 13 15 6 8 5	35 32 36 37 30 31 43 31 36 10	495,395 313,303 935,730 1,358,505 864,525 805,810 1,152,338 1,147,931 1,440,538 308,000 865,488 361,500 302,750 284,831 151,500 380,000 145,000 246,125 100,000	14,000 22,576 80,726 127,718 208,870 316,870 321,988 308,739 515,854 170,838 223,226 330,794 80,498 81,174 18,814 84,168 126,875 74,112	·

## MISSOUR! DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 ALL CLAIMS

 TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 109-114 115-120 121-180	16% 33% 41% 48% 48% 552% 62% 749% 86% 91% 95% 96% 96% 97% 98%	185%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	15%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	

#### DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1983 PHYSICIANS

TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED	
MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD	
 			20 604	9 220	
000-006	13		22,624	8,238	
007-012	39	13	252,860	10,925	
013-018	31	16	226,500	9,517	
019-024	40	21	596,245	50,158	
025-030	57	29	1,304,708	113,456	
031-036	58	19	656,548	126,028	
037-042	57 58 45	20	517,836	231,138	
043-048	40	21	716,375	236,952	
049-054	40 35	19 26	997, 166	219,543	
055-060	64	26	1,158,210	429,315	
061-066	27	8	265,500	144,500	
067-072	23	13	764,988	205,685	
073-078	18	10	360,500	308,234	
079-084	7	3	201,500	26,893	
085-090	ģ	5	236,500	52,030	
091-096	Ĺ	á	150,000	9,350	
097-102	7	3	300,000	66,595	
103-108	'n	3	145,000	119,273	
109-114	, 7		152,500	55,471	
	2	4	152,500	7,383	
115-120	3	7	040.000		
121-180	17	1	240,000	70,470	
TOTAL	546	250	9,265,560	2,501,154	

# MISSOUR! DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 PHYSICIANS

TIME IN MONTHS	NO OF REPORTED	NO OF PAID	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PI	0
000-006	2%	2%	%	%	
007-012	2% 9%	8%	2%	8	•
013-018	15%	14%	5%	1%	
019-024	22%	22%	11%	3%	
025-030	32%	34%	2% 5% 11% 25%	1% 3% 7%	
031-036	43%	42%	33%	12%	
037-042	51%	50%	38%	21%	
043-048	59%	50% 58% 66% 76%	46%	31%	·
	29% 650	20% 669	40% 579	31%	
049-054	65%	00%	57%	40% 57%	
055-060	77%	76%	69%	57%	
061-066	82%	79%	72%	63%	
067-072	86%	84%	80%	71%	
073-078	89%	88%	84%	83%	
079~084	91%	90%	86%	84%	
085-090	92%	92%	89%	86%	
091-096	93%	93%	90%	87%	
097-102	94%	94% 95%	94%	89%	
103-108	95%	95%	95%	94%	
109-114	96%	97%	97%	96%	
115-120	96%	97%	97%	94% 96% 97%	
121-180	100%	100%	100%	100%	

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### MISSOUR! DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1983 HOSPITALS

	TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD
	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 115-120 121-180	158 142 53 32 21 25 17 13 13 3 4 4 3 6	23 13 13 8 4 9 7 10 7 6 1 1 1 2 2	150,212 218,800 76,208 243,471 38,887 202,977 174,000 294,838 79,415 192,328 40,000 100,000 1,000 1,000 48,331 80,000	5,679 2,840 11,629 29,072 9,497 78,128 55,452 72,426 74,958 67,462 20,838 16,806 22,560 46,178 29,144 2,237 17,573 7,602 24,484 17,483
7	TOTAL	514	111	, 2,162,467	612,048

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 HOSPITALS

 TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	)
 000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066	30% 58% 68% 74% 78% 83% 87% 89% 92% 94%	20%% 32%% 44%% 514%% 639%% 84%% 90%	6% 17% 20% 31% 33% 43% 51% 64% 77%	1% 3% 8% 92% 31% 43% 55% 669% 76% 83%	
067-072 073-078 079-084 085-090 091-096 097-102 103-108 115-120 121-180	96% 96% 97% 98% 98% 99% 99%	91% 92% 94% 96% 97% 97% 98%	83% 83% 88% 90% 94% 94% 100%	72% 76% 83% 88% 91% 93% 97%	

#### TABLE VI

Time Summary from Incident to Closure (No Limits on Amounts)

Just as in the prior tables, these are for the full life of the claim but no dollar limit is imposed on the losses to control the skewness. We can see that for all claims in 1985, 95% of the paid claims are closed by the 84th month but this represents only 88% of the indemnity.

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## MISSOUR! DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1985 ALL CLAIMS

	ME IN NO REPORTED NTHS INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
007 013 019 025 031 037 043 049 055 061 067 073 079 085 091	-006 145 -012 199 -018 132 -024 116 -030 120 -036 105 -042 147 -048 116 -054 103 -066 81 -072 45 -078 37 -084 26 -090 9 -096 16 -102 5 -108 13 -114 5 -120 25 -180 25 -140 25 -155	51 46 46 39 37 60 51 60 51 43 17 18 4 3 5 3 9 4 1 1 2 5 9 7	396,120 860,470 726,391 2,369,980 2,605,920 1,776,032 4,287,977 8,810,848 3,701,633 3,562,971 1,824,804 1,308,444 939,478 1,171,472 74,500 277,750 277,750 279,081 537,500 86,079 200,000 2,564,036 650,000 39,011,686	6,158 30,270 78,707 192,167 223,411 402,834 665,247 709,515 686,826 708,387 494,380 466,934 242,454 244,258 113,011 92,993 155,979 55,586 14,693 7,630 129,628 8,356 5,729,424	•

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1985 ALL CLAIMS

TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
000-006 007-012 013-018 019-024, 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 109-114 115-120 121-180 181-240	920%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	8%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	1%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	

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#### DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1985 PHYSICIANS

TIME IN	NO OF REPORTED	NO OF PAID	INDEMNITY	ALLOCATED	•
MONTHS	INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD	
000-006	14	8	128,658	4,392	
007-012	14 32	11	251,513	8,526	
013-018	35	10	206, 166	41,886	
019-024	54	18	1,606,564	141,258	
025-030	63	16	796,595	125,318	
031-036	58	15	506,228	138,316	
037-042	90	28 39	2,576,478	407,152	
.043-048	80	39	2,834,957	487,326	
049-054	76	35	2,988,133	503,747	
055-060	83	35 35	2,728,338	543,877	
061-066	57	20	1,604,954	322,408	
067-072	33	14	1,160,827	382,567	•
073-078	28	14	904,728	174,702	
079-084	22	12	1,120,972	212,864	
085-090	7	3	74,500	77,039	
091-096	14	4	274,000	91,644	
097-102	5	3	279,081	155,979	
103-108	13	9	537,500	55,586	
109-114	5	4	86,079	14,693	
115-120	1	1	200,000	2,144	
121-180	15	9	1,322,538	83,711	
181-240	1	1	50,000	8,356	
TOTAL	786	309	22,238,809	3,983,491	

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## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1985 PHYSICIANS

TIME MONTH		NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PI	)
000-00 007-01 013-01 019-02 025-03 031-03 037-04 043-04 049-05 055-06 061-06 067-07 073-07 079-08 085-09 091-09 097-10 103-10	5% 10% 10% 17% 25% 32% 44% 54% 63% 74% 85% 89% 92% 93% 995% 97%	2%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	1% 29% 13% 157% 27% 403% 555% 722% 782% 87% 887% 887% 92%	7% 1% 4% 8% 11% 21% 346% 60% 77% 87% 87% 891% 95% 97%	
115-12 121-18 181-24	97% 99%	96% 99% 100%	93% 99% 100%	97% 99% 100%	

### MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1985 HOSPITALS

PAGE 1

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096	100 139 74 42 39 35 45 25 · 21 17 18 11 8 3	23 22 23 15 14 14 24 13 8 12 2	197,866 511,401 460,703 614,412 1,720,525 225,730 1,619,750 5,655,620 708,000 767,500 214,500 134,145 34,750 50,000	1,766 19,700 32,442 39,078 79,155 79,558 246,626 131,076. 172,515 142,947 161,499 79,255 49,752 30,802 35,972	· .
115-120 121-180 181-240 TOTAL	7 1 589	4 1 194	1,241,000 600,000 14,755,902	43,652 1,351,281	

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1985 HOSPITALS

 TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096	16% 40% 53% 60% 66% 72% 80% 84% 91% 91% 91% 924% 96% 977% 98% 98%	11% 235% 420% 557% 768% 877% 8877% 9977% 9977%	1% 4% 7% 123% 25% 36% 74% 86% 87% 87% 87%	1%% 3%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	
121 <b>-</b> 180 181-240	99% 100%	99% 100%	95% 100%	100% 100%	

### MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1984 ALL CLAIMS

PAGE 1

TIM	E IN NO REPORTEI THS INCIDENTS		INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
000-	006 158	42	401,880	4,867	
007-	012 199	50 32	600,122	10,499	
013-		32	693,081	51,761	
019-	024 117	49	1,568,058	183,497	
025-	030 144	47	3,044,183	252,761	
031-	036 134	60	3,929,706	451,442	
037-		39	2,299,711	548,900	
043-	048 121	60	6,090,322	645,299	
049-	054 68 060 71	34	2,259,731	455,204	
055-	060 71	24	1,402,779	571,913	
061-	066 38	13	327,500	190,690	
067-	072 [.] 51	20	3,735,021	334,720	
073-		15	1,275,056	300,199	
079-	084 21	10	737,220	206,675	
085-		4	161,327	118,517	
091-		12	179,892	113,169	
097-	102 11	6	558,400	129,961	
103-	108 4			17	
109-	114 4	4	312,046	27,677	
115-		2	76,000	25,145	
121-		5	373,750	. 63,406	
1:81-		1	2,467		
OVER		1	2,500		
TOTAL		530	30,030,752	4,686,319	

### 10/17/86 MISSOURI PAGE 1 DEPARTMENT OF ECONOMIC DEVELOPMENT

#### DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1984 ALL CLAIMS

	TIME IN MONTHS	NO REPORTED	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
	000-006	10%	7%	1%	%	
	007-012	24%	7% 17%	3%	%	
	013-018	24% 32%	23%	5%	1%	
	019-024	40%	32%	1% 3% 5% 10%	5%	
	025-030	50% 59% 67%	32% 41%	21%	10%	
	031-036	59%	52% 60% 71%	34%	20%	
	037-042	67%	60%	41%	32%	
	043-048	75%	71%	62%	45%	
	049-054	80%	77%	69% 74%	55%	
	055-060	80% 84%	82%	74%	20% 32% 45% 55% 67%	
	061-066	87%	84%	75% 87%	71%	
	067-072	90% 93% 95%	88% 91%	87%	78% 85% 89% 92% 94% 97% 97% 98%	
	073-078	93%	91%	91%	85%	
	079-084	95%	93%	94% 94%	89%	
	085-090	95%	94%	94%	92%	
	091-096	95% 97% 97%	93% 94% 96% 97%	95% 97%	94%	
	097-102	97%	97%	97%	97%	
	103-108	98%	97%	97%	97%	
	109-114	98%	98%	98%	98%	
	115-120	98% 99%	97% 98% 98% 99%	98% 99%	98%	
	121-180	99%	99%	99%	100%	
	181-240	99%	99%	99%	100%	
(	OVER 240	100%	100%	100%	100%	

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1984 PHYSICIANS

	•				
	IE IN NO OF REPORTE THS INCIDENTS	ED NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
	012 39 018 50 024 69 030 99 036 92 042 1 91 048 87 054 51 060 45 072 37 078 33 084 15 090 12 096 99 102 8	10 10 12 25 30 34 22 37 27 11 11 12 11 7 4 5 3	306,723 183,575 142,050 926,693 2,145,373 3,286,060 772,310 2,565,497 1,199,481 848,955 247,500 2,678,971 984,056 482,750 161,327 154,725 175,900 307,046 76,000 66,250	4,281 4,234 14,808 83,480 167,361 299,822 320,255 386;988 334,309 345,337 171,043 208,418 247,382 92,496 113,474 50,254 83,672 7,77 27,677	
181- TOTAI	240 1	1 280	2,467 17,713,709	3,018,976	

#### 10/17/86 MISSOURI - PAGE 1

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1984 PHYSICIANS

TIME IN NO OF REPORTED NO OF PAID INDEMNITY ALLOCATED MONTHS INCIDENTS PAID CLAIM EXPNS PD  000-006 2% 3% 1% % 007-012 7% 7% 2% % 013-018 13% 11% 3% % 019-024 22% 20% 8% 3% 025-030 34% 31% 20% 9% 021-026 15%	 			 	·
019-024 22% 20% 8% 3% 025-030 34% 31% 20% 9%					
037-042 56% 51% 43% 29% 043-048 67% 64% 58% 42% 049-054 73% 73% 65% 53% 055-060 78% 77% 69% 64% 061-066 83% 81% 71% 70% 067-072 87% 86% 86% 77% 073-078 91% 90% 91% 85% 079-084 93% 92% 94% 085-090 94% 93% 95% 92% 091-096 96% 95% 96% 94% 097-102 97% 96% 97% 96% 103-108 97% 96% 97% 96% 103-108 97% 96% 97% 96% 103-108 97% 96% 97% 96% 115-120 98% 98% 99% 98% 121-180 99% 99% 99% 100%	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108 109-114 115-120 121-180	2%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	3% 7%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	 3%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	·

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1984 HOSPITALS

PAGE 1

 TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 091-096	102 137 62 35 34 35 24 29 15 21 4 9 7	12 24 14 14 12 19 12 20 6 10 2 4 4 25 3	35,847 310,674 301,031 467,333 855,310 571,896 1,486,801 3,520,350 1,050,250 508,666 80,000 1,003,500 291,000 253,970 12,917 382,500	295 1,118 14,909 90,945 67,078 136,610 221,593 251,842 120,003 184,539 19,647 113,267 52,817 104,745 57,319 46,289	
109-114 121-180 OVER 240 TOTAL	1 5 1 534	1 2 1 167	5,000 307,500 2,500 11,447,045	24,883 1,507,899	

#### 10/17/86 MISSOURI PAGE 1

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1984 HOSPITALS

TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS P	PD
 000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066	19% 44% 562% 69% 75% 80% 85% 92% 92%	7%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	3% 5% 17% 22% 35% 75% 75% 80%	7% 1% 11% 20% 52% 52% 52% 72%	
067-072 073-078 079-084 091-096 097-102 109-114 121-180 0VER 240	94% 96% 96% 98% 98% 98% 100%	89% 91%% 92% 95% 98% 98% 100%	89% 91% 93% 97% 97% 99%	81% 84% 91% 95% 98% 100%	

### MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1983 ALL CLAIMS

 TIME IN	NO REPORTED	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
MONTHS	INCIDENTS	INCIDENTS	FAID	OLATH EXPENSE	
 000-006	192	45	206,316	14,467	
007-012	199	35	495,395	14,000	
013-018	. 92	32	313,303	22,576	
019-024	82	36	935,730	80.726	
	04	37	1,358,505	127,718	
025-030	86			208,870	
031-036	85	30	864,525		
037-042	68.	31	805,810	316,870	
043-048	67	43	1,152,338	321,988	
049-054	56	31	1,147,931	308,739	
055-060	81	36	1,440,538	515,854	
061-066	32	10	308,000	170,838	
067-072	29	15	865,488	223,226	
073-078	32 29 22 13	11	361,500	330,794	
079-084	13	6	302,750	80,498	
085-090	15	7	284,831	81,174	
091-096	. 6	iı	151,500	18,814	
097-102	Ř	h	380,000	84,168	
103-108	Ĕ	3	145.000	126,875	
	2	5	246,125	74,112	
109-114	o L	2		31,867	
115-120	4	1	100,000		
121-180	20		261,500	87,953	
TOTAL	1,170	431	12,127,085	3,242,127	

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## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 ALL CLAIMS

 TIME IN MONTHS	NO REPORTED INCIDENTS	NO PAID INCIDENTS	INDEMNITY PAID	PAID ALLOCATED CLAIM EXPENSE	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-118	1637%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	10%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%		%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	
115-120 121-180	98% 100%	97% 100%	97% 100%	97% 100%	

### MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1983 PHYSICIANS

PAGE 1

TIME			INDEMNITY	ALLOCATED	
MONTH	S INCIDENTS	INCIDENTS	PAID	CLAIM EXPNS PD	
000-000	6 · 13		22,624	8,238	
007-012	2 39	13	252,860	10,925	
013-018		16	226,500	9,517	
019-02		21	596,245	50,158	
025-030		29	1,304,708	113,456	
031-036	U 21	19	656,548	126,028	
		20	517,836	231,138	
037-042	2 42	20	717,030 716 275	236,952	
043-048	8 40	21	716,375		
049-054	4 35	19	997,166	219,543	
055-060		26	1,158,210	429,315	
061-066	6 27	8	265,500	144,500	
067-072		13	764,988	205,685	
073~078	8 18	10	360,500	308,234	
079-08	4 7	3	201,500	26,893	
085-090		5	236,500	52,030	
091-09		3	150,000	9,350	
097-10		3	300,000	66,595	
103-10		3	145,000	119,273	
109-11		ŭ	152,500	55,471	
115-120		-	.52,500	7,383	
121-180		7	240,000	70,470	
TOTAL	. 546	250	9,265,560	2,501,154	

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 PHYSICIANS

				<b>.</b>		 
_	TIME II MONTHS				TY ALLOCATE CLAIM EXPN	
-	000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096	2%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	2% 8% 14% 22% 342% 50% 58% 76% 76% 88% 90% 92% 93% 94% 95%	251153386792888889948 123384579204888899488	1% 1% 3% 12% 21% 31% 40% 57% 63% 71% 83% 84% 86%	
	109-114 115-120 121-180	96% 96% 100%	97% 97% 100%	97% 97% 100%	94% 96% 97% 100%	

## MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CLAIMS CLOSED IN 1983 HOSPITALS

 TIME IN MONTHS	NO OF REPORTED INCIDENTS	NO OF PAID INCIDENTS	INDEMNITY PAID	ALLOCATED CLAIM EXPNS PD	
000-006 007-012 013-018 019-024 025-030 031-036 037-042 043-048 049-054 055-060 061-066 067-072 073-078 079-084 085-090 091-096 097-102 103-108	158 142 53 32 21 25 17 13 13 13 3 4 4 3 6 1	23 13 8 4 9 7 10 7 6 1 1 1 2 2	150,212 218,800 76,208 243,471 38,887 202,977 174,000 294,838 79,415 192,328 40,000 100,000 1,000 100,500 48,331 80,000	5,679 2,840 11,629 29,072 9,497 78,128 55,452 72,426 74,958 67,462 20,838 16,806 22,560 46,178 29,144 2,237 17,573 7,602 24,484	·
121-180 TOTAL	3 514	2 111	21,500 2,162,467	17,483 612,048	

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# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE TIME SUMMARY FROM INCIDENT TO CLOSURE CUMLATIVE PERCENTAGES CLAIMS CLOSED IN 1983 HOSPITALS

		EPORTED NO OF PA		TY ALLOCATE CLAIM EXPN	
007 013 019 025 037 043 049 055 061 067 073 079 085 091	7-012 1-018 1-024 1-030 1-036 1-042 1-048 1-054 1-066 1-072 1-078 1-084 1-090 1-090 1-102 1-108 1-120	20% 88% 32% 44% 51% 54% 54% 54% 69% 69% 90% 90% 91% 924% 90% 91% 924% 90% 91% 90% 91% 90% 91% 90% 91% 90% 91% 90% 90% 90% 90% 90% 90% 90% 90	6% 17% 20% 31% 33% 43% 51% 64% 68% 77% 83% 83% 83% 90% 94% 94%	7%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	·

#### TABLE VII

Bodily Injury Claim Indemnity Comparison (By Time Lapse from Incident to Disposition)

Table VII compares the indemnity paid by severity of loss. It also compares the prior year result (1984 and 1983) with the current year result (1985 and 1984) and views the change year to year. This review is for each level of severity of the injury sustained to see whether the legal system reasonably allocates greater loss for greater injury. We also see how varied the claims are to each other in the "standard error" column. The "ratio for average paid claim" is arrived at by dividing the current year severity, or average loss, by the prior year's. A summary of the results is set out below:

Severity	1983	1984	1985	Mean	Ratio
0,1	8,317	22,557	15,381	15,418	.82
2,3,4	19,254	16,392	20,106	18,584	1.00
5,6,7,8	102,511	118,683	121,076	114,090	6.14
9	52,372	78,947	95,708	75,676	4.07

As can be seen by the above, the average, or mean, for the three years shows that the lesser the severity, the lesser the aware with the exception of severity class of 9. Severity class 9 is almost always for an injury resulting in death and such losses require no long term maintenance of the injured party. The last column of the above table uses a standard of "1.00" for severity class 2,3,4 and shows the relationship of the mean loss in each of the other classes to that standard, i.e. an average loss in severity class 5,6,7,8 is six times greater than the average loss for severity class 2,3,4.

	•		

ALL COMPANIES SEVERITY 0,1

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR - AVERAGE PAID GLAIM	PRIOR YR ST ERR AVG PD GLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM	
0- 6 7- 12 19- 24 31- 36 43- 48 55- 60 67- 72 79- 84	1. 7 1 4 2 4 1	176 3,362 4,600 66,375 10,000 6,750 12,500 81,500	.000 1,191.000 .000 33,372.000 .000 3,557.000 .000 80,999.000	5 4 4 2 4 3 5	16,370 1,381 7,454 101,875 4,625 20,833 7,900	12,327.000 750.000 2,054.000 97,999.000 1,928.000 15,874.000 2,167.000	93.0113 .4107 1.6204 1.5348 .4625 3.0863 .6320	
79- 64 103-108 115-120 OVER 240 TOTAL	1 23	2,500 22,557	.000 .000 .000 .000 9,599.000	1 2 30	15,000 2,500 15,381	.000 .000 .000 6,875.000	.0000 .0000 .0000 .6818	

ALL COMPANIES SEVERITY 2,3,4

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
0- 6 7- 12 19- 24 31- 36 43- 48 55- 60 67- 72 79- 84 91- 96 103-108	34 62 51 45 31 17 12 1	4,246 7,197 15,211 27,928 14,945 21,558 33,275 30,000 49,892	1,637,000 1,431,000 4,375,000 7,041,000 5,555,000 5,582,000 13,489,000 .000 22,449,000	31 66 45 39 31 33 11 10 3	4,537 6,098 10,714 26,486 41,213 39,460 28,363 19,567 27,610 31,250	1,972.000 1,590.000 2,334.000 8,349.000 14,832.000 11,703.000 13,526.000 4,725.000 15,874.000	1.0685 .8472 .7043 .9483 2.7576 1.8304 .8523 .6522 .5533
115-120 127-132 139-144 TOTAL	3 1 264	29,500 7,500 16,392	14,142.000 .000 .000 1,972.000	1 1 3 276	12,500 200,000 15,245 20,106	.000 .000 12,367.000 2,787.000	.4237 26.6666 .0000 1.2265

#### BODILY INJURY CLAIM INDEMNITY COMPARISONS PRIOR YEAR = 1984

ALL COMPANIES SEVERITY 5,6,7,8

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY GLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
0- 6 7- 12 19- 24 31- 36 43- 48 55- 60 67- 72 79- 84 91- 96 103-108 115-120 127-132 139-144 151-156 163-168	4 8 23 31 31 10 20 11 5 1	4,255 16,144 60,335 117,553 205,196 26,445 237,738 39,201 92,500 900 38,886	2,839.000 4,442.000 16,792.000 36,627.000 54,422.000 9,410.000 73,375.000 22,538.000 42,600.000 .000 16,522.000 .000 .000	7 12 21 31 52 35 17 4 5 8	18,407 21,171 90,916 89,377 200,239 88,629 70,937 153,057 102,200 89,509 800,000 100,000 1,000 51,250	8,204.000 7,548.000 26,324.000 30,659.000 95,916.000 11,746.000 20,049.000 63,504.000 26,495.000 25,278.000 .000 .000 .000 27,999.000	4.3259 1.3113 1.5068 .7603 .9758 3.3514 .2983 3.9044 1.1048 99.4544 20.5729 .0000 .0000 .0000
175-180 181-240 TOTAL	1 151	2,467 118,683	.000 .000 17,916.000	1 203	600,000 50,000 121,076	.000 26,115.000	20.2675 1.0201

ALL COMPANIES SEVERITY 9

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
0- 6			.000	2	21,673	20,493,000	.0000
7- 12	11	67,818	24,145,000	10	93,709	33.042.000	1.3817
19- 24	22	103,964	23,280,000	17	143,954	61,015.000	1.3846
31- 36	24	109,707	33,579,000	14	84,297	26,115,000	. 7683
43- 48	23	50,245	11,789.000	22	121,860	21,954,000	2.4253
55- 60	3	44,108	25,258,000	16	41,706	11,312,000	. 9455
67- 72	3	23,000	16,370.000	5	70,265	29,308,000	3.0550
79- 84	3	4,666	110.000	1	90,000	.000	19.2884
91- 96	2	12,987	7,000.000	1	25,000	.000	1.9250
103-108	1	200,000	.000		,,,,,,	.000	.0000
TOTAL	92	78,947	11,573.000	88	95,708	14,559.000	1.2123

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ALL COMPANIES SEVERITY 0,1

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
0- 6	8	3,247	2,578.000	6	2,879	1,341.000	.8866
7- 12 19- 24	10	23,120 18,101	20,248.000 10.195.000	5	4,883 3,400	3,316.000 2,499.000	.2112 .1878
19- 24 31- 36	16	90,775	55.134.000	8	11,719	7.056.000	.1290
43- 48	ż	4,375	3,499.000	3	8,333	5,332.000	1.9046
55- 60	1	9,000	.000		•	.000	.0000
67- 72	2	50,250	49,494.000	1	4,000	.000	.0796
79- 84	5	3,274	960.000			.000	.0000
91- 96	1	499,442	.000			.000	.0000
103-108			.000	1	45,000	.000	.0000
127-132	1	15,000	.000	,		.000	.0000
TOTAL	38	34,516	14,695.000	26	8,317	2,767.000	.2409

ALL COMPANIES SEVERITY 2,3,4

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD GLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD GLAIM	RATIO FOR AVG PD CLAIM
0- 6 7- 12 19- 24 31- 36 43- 48 55- 60 67- 72 79- 84 91- 96 103-108 115-120 127-132	30 61 41 38 26 19 8 4 1 5 6	4,965 7,419 14,776 21,197 13,839 10,646 15,937 22,750 1,560 65,640 3,916 15,000	2,054.000 1,876.000 4,542.000 9,991.000 6,532.000 3,237.000 4,258.000 8,825.000 58,564.000 20.000	29 44 35 29 33 18 12 2 3	2,594 5,070 21,346 17,646 41,728 38,426 18,520 2,250 4,333 45,375	550.000 1,771.000 7,872.000 8,028.000 12,843.000 9,176.000 12,081.000 1,499.000 2,666.000 26,419.000 .000	.5224 .6833 1.4446 .8324 3.0152 3.6094 1.1620 .0989 2.7775 .6912 .0000
151-156 163-168 TOTAL	1 242	15,000 13,189	.000 .000 2,321.000	5 213	19,900 19,254	14,106.000 .000 2,993.000	.0000 .0000 1.4598

ALL COMPANIES SEVERITY 5,6,7,8

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST_ERR AVG_PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
0- 6 7- 12 19- 24 31- 36 43- 48 55- 60 67- 72 79- 84 91- 96 103-108 115-120 127-132 139-144 151-156 163-168	5 20 15 26 18 15 21 10 2 4 3 2	7,865 27,963 44,971 143,174 107,304 33,556 69,533 167,587 50,000 88,750 103,250 103,000 2,500	5,683.000 6,725.000 19,646.000 43,724.000 38,388.000 15,811.000 26,076.000 58,488.000 23,832.000 74,235.000 96,999.000 .000	3 15 17 24 22 21 17 7 8. 4 1 2	3,459 58,199 90,600 183,113 61,730 60,867 165,441 116,857 111,778 66,250 156,000 103,421 2,000 50,000	2,727.000 24,677.000 29,495.000 78,051.000 19,773.000 16,822.000 54,844.000 44,562.000 29,240.000 33,372.000 .000 93,498.000	.4397 2.0812 2.0146 1.2789 .5752 1.8138 2.3793 .6972 2.2355 .7464 1.5108 1.0040 .0000 .0000
181-240 TOTAL	143	40,000 80,978	.000 11,789.000	143	102,511	.000 16,278.000	.0000 1.2659

ALL COMPANIES SEVERITY 9

LAPSED MONTHS FROM INCIDENT TO DISPOSITION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
0- 6 7- 12 19- 24 31- 36 43- 48 55- 60 67- 72 79- 84	2 7 9 14 18 5	31,750 60,718 33,722 17,500 93,993 56,500	8,000.000 15,999.000 15,747.000 4,188.000 31,622.000 17,860.000 .000	6 15 11 10 2 4	48,553 61,862 38,909 50,950 6,000 49,372 200,000	28,999.000 30,232.000 10,146.000 21,213.000 1,000.000 9,249.000	.0000 .7996 1.8344 2.2233 .5420 .1061 .0000
115-120 TOTAL	1 56	15,000 54,043	.000 11,357.000	49	52,372	.000 11,267.000	.0000 .9690

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## TABLE VIII

Bodily Injury Claim Indemnity Comparison (By Major Business Classification)

We have also developed the time studies as in Table VII for business classification to see if significant differences exist in mean loss year to year. These tables can be read exactly as those preceding.

ALL COMPANIES SEVERITY 0,1

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	· PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM	
HOSPITAL OTHER FACILITY OTHER PRESSNAL PHYSICIAN TOTAL	3 1 5 14 23	3,000 185 5,220 34,537 22,557	1,452.000 .000 1,964.000 15,065.000 9,599.000	7 1 7 15 30	5,392 150 4,310 26,224 15,381	1,493.000 .000 1,936.000 13,303.000 6,875.000	1.7973 .8108 .8256 .7593 .6818	

ALL COMPANIES SEVERITY 2,3,4

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM	
HOSPITAL	87	16,061	3,433.000	113	14,966	3,485.000	.9318	
OTHER FACILITY	23	10,391	3,268.000	14	10,141	3,969.000	.9759	
OTHER PRFSSNAL	37	10,380	5,474.000	49	3,863	980.000	.3721	
PHYSICIAN	117	19,718	3,132.000	100	35,267	6,283.000	1.7885	
TOTAL	264	16,392	1,972.000	276	20,106	2,787,000	1.2265	

ALL COMPANIES SEVERITY 5,6,7,8

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AYG PD CLAIM	RATIO FOR AVG PD CLAIM
HOSPITAL OTHER FACILITY OTHER PRFSSNAL PHYSICIAN TOTAL	45 1 7 98 151	168,123 337 10,464 104,919 118,683	46,893.000 .000 2,541.000 16,851.000 17,916.000	40 19 144 203	228,847 71,466 97,686 121,076	126,089.000 .000 46,720.000 9,340.000 26,115.000	1.3611 .0000 6.8297 .9310 1.0201

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ALL COMPANIES SEVERITY 9

	BER AVERAGELAIMS PAIL LID CLAIF	AVG PD	NUMBER OF CLAIMS , PAID	AVERAGE INDEMNITY CLAIM	STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM	
HOSPITAL OTHER FACILITY OTHER PRESSNAL PHYSICIAN TOTAL	5 12 4 2 51 90	7,349 18,138 2,600 4,029 1,008 17,916 3,998 17,116 3,947 11,573	.000 2 .000 2 .000 50	113,913 42,500 106,250 85,036 95,708	33,947.000 12,488.000 11,487.000 11,267.000 14,559.000	1.4727 3.3730 5.0575 .9344 1.2123	

ALL COMPANIES SEVERITY 0,1

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM	
HOSPITAL OTHER FACILITY	11	4,008	1,843.000	4 3	6,500 2,671	4,109.000 1,763.000	1.6217 .0000	
OTHER PRESSNAL	7	726	170.000	3	698	110.000	.9614	
PHYSICIAN	20.	63,122	. 26,589.000	16	11,258	4,247.000	.1783	
TOTAL	38	34,516	14,695.000	26	8,317	2,767.000	.2409	

ALL COMPANIES SEVERITY 2,3,4

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MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM	
HOSPITAL OTHER FACILITY OTHER PRESSNAL PHYSICIAN TOTAL	69 10 58 105 242	18,556 4,515 3,823 15,661 13,189	5,949.000 1,603.000 260.000 3,563.000 2,321.000	72 12 33 96 213	16,071 1,919 7,484 27,855 19,254	5,097.000 450.000 2,971.000 5,199.000 2,993.000	.8660 .4250 1.9576 1.7786 1.4598	

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ALL COMPANIES SEVERITY 5,6,7,8

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD GLAIM	RATIO FOR AVG PD CLAIM	
HOSPITAL OTHER FACILITY OTHER PRFSSNAL PHYSICIAN TOTAL	31 2 18 92 143	128,362 10,750 27,655 76,970 80,978	35,617.000 4,000.000 15,747.000 13,151.000 11,789.000	29 4 6 104 143	126,143 50,586 30,558 102,070 102,511	54,971.000 41,697.000 12,882.000 16,308.000 16,278.000	.9827 4.7056 1.1049 1.3261 1.2659	

ALL COMPANIES SEVERITY 9

MAJOR BUSINESS CLASSIFICATION	PRIOR YR NUMBER OF CLAIMS PAID	PRIOR YR AVERAGE PAID CLAIM	PRIOR YR ST ERR AVG PD CLAIM	CURR YR NUMBER OF CLAIMS PAID	CURR YR AVERAGE INDEMNITY CLAIM	CURR YR STD ERR AVG PD CLAIM	RATIO FOR AVG PD CLAIM
HOSPITAL OTHER FACILITY OTHER PRESSNAL PHYSICIAN TOTAL	11	122,114	48,236.000	6	53,250	28,160.000	.4360
	2	21,750	2,000.000	7	5,461	1,905.000	.2510
	2	105,000	44,997.000	2	35,000	31,495.000	.3333
	41	34,869	6,306.000	34	62,897	15,032.000	1.8038
	56	54,043	11,357.000	49	52,372	11,267.000	.9690

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### TABLE IX

Company Indemnity Analysis
(By Profession Specialty)

For insurance companies, an important factor in offering malpractice coverage is where are the losses coming from? This table shows us by year, and for all years, the Insurance Services Office classification code of the profession which caused the loss and the number of claims that resulted with the total loss and the average loss.

This data is very useful for establishing rate relativities for Missouri and should be studied carefully. The table is sorted by the category that produced most claims first, which traditionally is the non-profit hospital. At the end of the table is a printout for all the years combined for which we have accumulated closed claim data (1979-1986).



			IND	EMNITY	
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	80612 HOSPITAL NOT PROFIT BED	142	91412.82	12980620.00	33.27
	80211 DENTIST NOC	37	26728.08	988939.00	2.53
	80153 SURGERY OBSTETRICS GYNECOLOGY M.D.	42	68794.40	2889365.00	7.41
	80143 SURGERY GENERAL NOC M.D.	37	101548.97	3757312.00	9.63
	80154 SURGERY ORTHOPEDIC M.D.	16	87984.38	1407750.00	3.61
	93215 HOSPITAL GOVERNMENT BED	40	24801.17	992047.00	2.54
	80999 ADD CHG PARTNERSHIP LIABILITY M.D.	16	47815.13	765042.00	1.96
	80421 FAMILY PHYSICIAN MINOR SURG	9	116894.44	1052050.00	2.70
	80117 SURGERY GENERAL PRACTICE	7	129044.14	903309.00	2.32
	80257 INTERNAL MED NO SURGERY M.D.	17	62282.59	1058804.00	2.71
	80268 PHYSICIANS NO SURGERY NOC	13	106871.54	1389330.00	3.56
	80151 ANESTHESIOLOGY M.D.	11	50901.36	559915.00	1.44
	80420 FAMILY PHYSICIAN NO SURGERY	3	17944.33	53833.00	0.14
	80611 HOSPITAL FOR PROFIT BED	4	7946.25	31785.00	0.08
	80102 EMERGENCY MED NO SURGERY	5	91427.60	457138.00	1.17
	80145 SURGERY UROLOGICAL M.D.	9	25263.89	227375.00	0.58
	80156 SURGERY PLASTIC M.D.	11	46734.82	514083.00	1.32
	· 80210 DENTAL HYGIENISTS	17	18409.82	312967.00	0.80

ALL COMPANIES FOR YEAR: 85

			IND	EMNITY	
		NUMBER OF	AVG, CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	· [PROFESSION SPECIALTY				[
NÓ	84268 PHYSICIANS NO SURGERY NOC	12	27646.00	331752.00	0.85
	80923 NURSE HOME FOR PROFIT BED	1	30000.00	30000.00	0.08
	80267 PEDIATRICS NO SURGERY M.D.	13	63290.69	822779.00	2.11
	84421 FAMILY PHYSICIAN MINOR SURG D.O.	10	27661.70	276617.00	0.71
	80924 NURSE HOME NOT PROFIT BED	4	15654.25	62617.00	0.16
	80114 SURGERY OPHTHALMOLOGY M.D.	2	42500.00	85000.00	0.22
	80144 SURGERY THORACIC M.D.	5	154020.80	770104.00	1.97
	80152 SURGERY NEUROLOGY M.D.	6	114633.17	687799.00	1.76
	84154 SURGERY ORTHOPEDIC D.O.	7	131034.71	917243.00	2.35
	80280 RADIOLOGY DIAGNOSTIC MINOR SURG M.D.	7	59453.57	416175.00	1.07
	80253 RADIOLOGY DIAGNOSTIC NO SURGERY M.D.	6	24583.33	147500.00	0.38
	59112 PHARMACISTS	4	1056.25	4225.00	0.01
	80613 CLINICS OUTP ONLY FOR PROFIT VISITS	3	25333.33	76000.00	0.19
	80410 CHIROPRACTORS	4	23500.00	94000.00	0.24
	80998 NURSE	5	53679,60	268398.00	0.69
	84999 ADD CHG PARTNERSHIP LIABILITY D.O.	3	83215.00	249645.00	0.64
	80155 SURGERY PLASTIC- OTORHINOLARYNGOLOGY MD	1	2500.00	2500.00	0.01
	84143 SURGERY GENERAL NOC D.O.	2	94045.00	188090.00	0.48

## DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

ALL COMPANIES FOR YEAR: 85

			INDI	EMNITY	
		NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	80293 PEDIATRICS MINOR SURG M.D.	1	300000.00	300000.00	0.77
	80167 SURGERY GYNECOLOGY M.D.	1	77502.00	77502.00	0.20
	80159 SURGERY OTORHINOLARYNGOLOGY	3		301500.00	0.7
	84965 HOSPITAL OSTEOPATH BED	4		221210.00	0.5
	80277 GYNECOLOGY MINOR SURG M.D.	1	3750.00	3750.00	0.0
	84284 INTERNAL MED MINOR SURG D.O.			500.00	0.00
	84155 SURGERY PLASTIC- OTORHINOLARYNGOLOGY DO	2	50667.00	101334.00	0.20
	80284 INTERNAL MED MINOR SURG M.D.	1	1200.00	1200.00	0.00
	80234 PHARMACOLOGY CLINICAL M.D.	1	1750.00	1750.00	0.0
	80157 EMERGENCY MED MAJOR SURG	1	123325.00	123325.00	0.3
	84153 SURGERY OBSTETRICS GYNECOLOGY D.O.	2	33900.00	67800.00	0.1
	80994 OPTOMETRISTS	1		10800.00	0.0
•	80233 OCCUPATIONAL MED M.D.	1		5000.00	0.0
	80223 DENTIST FED GOVERNMENT NOC	1	2000.00	2000.00	0.0
	84151 ANESTHESTOLOGY D.O.	2	18000.00	36000.00	0.0
	80291 OTORHINOLARYNGOLOGY MINOR SURG M.D.	2	8000.00	16000.00	. 0.0
	80281 CARDIOVASCULAR DISEASE MINOR SURG M.D.	1	95000.00	95000.00	0.2
	80255 CARDIOVASCULAR DISEASE NO SURGERY M.D.	2	17500.00	35000.00	0.0

# DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

ALL COMPANIES FOR YEAR: 85

		INDEMNITY			
		NUMBER OF CLAIMS PAID	AVG, CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY			 	[
NO	84145 SURGERY UROLOGICAL D.O.	3 :	37370.67	112112.00	0.2
	80614 CLINICS OUTP ONLY NOT PROFIT	1	1000.00	1000.00	0.00
•	80261 NEUROLOGY NO SURGERY M.D.	1	200000.00	200000.00	0.5
	84803 CLINICS OUTP ONLY OSTEOPATH	2	9375.00	18750.00	0.0
	84420 FAMILY PHYSICIAN NO SURGERY	1	2500.00	2500.00	0.0
	80269 PULMONARY DISEASE NO SURGERY	1	239622.00	239622.00	0.6
	80265 OTORHINOLARYNGOLOGY NO SURGERY M.D.	1	10000.00	10000.00	0.0
	80216 DENTIST MILITARY	1	206021.00	206021.00	0.5
	80158 SURGERY OTOLOGY M.D.	1	22000.00	22000.00	0.0
,	80150 SURGERY CARDIOVASCULAR DISEASE M.D.	1	2000.00	2000.00	0.0
	80132 MILITARY MINOR SURGERY M.D.	2	11500.00	23000.00	0.00
	80108 SURGERY NEPHROLOGY M.D.	1	370402 00	370402.00	0.9
	92216 NURSE HOME GOVERNMENT VISITS			2006.00	0.0
•	84289 OPHTHALMOLOGY MINOR SURG	1	. 15000.00	15000.00	0.0
	84254 ALLERGY D.O.	1	500.00	500.00	0.0
	84102 EMERGENCY MED NO SURGERY D.O.	1	52500.00	52500.00	0.1
	80422 PHYS NO MAJ SURG	1	15000.00	15000.00	0.0

			<del>'</del>		
!		INDEMNITY			!
	•	NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	80412 PARTNERSHIP LIABILITY  CHIROPRACTORS	1	15000.00	15000.00	0.04
	80252 RHEUMATOLOGY NO SURGERY M.D.	] 1	200000.00	200000.00	0.51
YES	PROFESSION SPECIALTY	!			
	00000 NO AVAILABLE DEFINITION	15	22166.27	332494.00	0.85
TOTAL		597	65346.21	39011686.00	100.00

ALL COMPANIES FOR YEAR: 84

		 	IND	EMNITY	
		NUMBER OF CLAIMS PAID			PERCENT TO
CODE UNKNOWN?	[PROFESSION SPECIALTY				
NO	80612 HOSPITAL NOT PROFIT BED	· 129	72293.12	9325813.00	31.05
	80211 DENTIST NOC	33	5545.33	182996.00	0.61
	80153 SURGERY OBSTETRICS GYNECOLOGY M.D.	40	55759.95	2230398.00	7.43
	80143 SURGERY GENERAL NOC M.D.	24	48159.04	1155817.00	3.85
	80154 SURGERY ORTHOPEDIC M.D.	16	51223.88	819582.00	. 2.73
	93215 HOSPITAL GOVERNMENT BED	24	28166.63	675999.00	2.25
	80999 ADD CHG PARTNERSHIP LIABILITY M.D.	20	46717.60	934352.00	3.11
	80421 FAMILY PHYSICIAN MINOR SURG	20	60681.45	1213629.00	4.04
	80117 SURGERY GENERAL PRACTICE	10	97413.70	974137.00	3.24
	80257 INTERNAL MED NO SURGERY M.D.	10	28375.00	283750.00	0.94
	80268 PHYSICIANS NO SURGERY NOC	5	42150.00	210750.00	0.70
	80151 ANESTHESIOLOGY M.D.	12	162114.00	1945368.00	6.48
	80420 FAMILY PHYSICIAN NO SURGERY	11	40361.36	443975.00	1.48
	80611 HOSPITAL FOR PROFIT BED	7	15335.71	107350.00	0.36
	80102 EMERGENCY MED NO SURGERY M.D.	11	23609.09	259700.00	0.86
	80145 SURGERY UROLOGICAL M.D.	9	43230.78	389077.00	1.30
	80156 SURGERY PLASTIC M.D.	6	49208.33	295250.00	0.98
,	, 80210 DENTAL HYGIENISTS	41	4812.50	19250.00	0.06

DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

## DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

ALL COMPANIES FOR YEAR: 84

		INDEMNITY			
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				[
NO	80923 NURSE HOME FOR PROFIT BED	12	12831.33	153976.00	0.5
	80267 PEDIATRICS NO SURGERY M.D.	2	262000.00	524000.00	1.7
	80212 DENTIST EMPLOYED ORAL SURGERY	4	270625.00	1082500.00	3.6
	84421 FAMILY PHYSICIAN MINOR SURG	5	150705.60	753528.00	2,5
	80924 NURSE HOME NOT PROFIT BED	3		62544.00	0.2
	80114 SURGERY OPHTHALMOLOGY M.D.	3		245726.00	0.8
	80144 SURGERY THORACIC M.D.	3		735000.00	2.1
	80152 SURGERY NEUROLOGY M.D.	5		174134.00	0.5
	84154 SURGERY ORTHOPEDIC D.O.	7	36387.43	254712.00	0.6
	80280 RADIOLOGY DIAGNOSTIC MINOR SURG M.D.	3	28585.33	85756.00	0.2
	80253 RADIOLOGY DIAGNOSTIC NO SURGERY M.D.	1	1000.00	1000.00	0.0
	59112 PHARMACISTS	3	. 800.00	2400.00	0.0
	80613 CLINICS OUTP ONLY FOR PROFIT VISITS	5	8566.20	42831.00	0.
	80410 CHIROPRACTORS	4	3187.00	12748.00	0.
	80998 NURSE	5	19535.80	97679.00	0.
	84999 ADD CHG PARTNERSHIP LIABILITY D.O.	3	136982.00	410946.00	1.
	80249 PSYCHIATRY M.D.	1	12500.00	12500.00	0.
	80155 SURGERY PLASTIC- OTORHINOLARYNGOLOGY MD	1	4000.00	4000.00	0.0

		INDEMNITY			
		NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID
CODE UNKNOWN?	PROFESSION SPECIALTY			 	[
NO	84143 SURGERY GENERAL NOC D.O.	4	37437.50	149750.00	0.50
	80167 SURGERY GYNECOLOGY M.D.	2	22750.00	45500.00	0.1
	80159 SURGERY OTORHINOLARYNGOLOGY	1	295455.00	295455.00	0.98
	84965 HOSPITAL OSTEOPATH BED	2	223529.00	447058.00	1.49
	80277 GYNECOLOGY MINOR SURG M.D.	1	10000.00	10000.00	0.0
	80166 SURGERY ABDOMINAL M.D.	2	32500.00	65000.00	0.2
	84284 INTERNAL MED MINOR SURG D.O.	2	10000.00	20000.00	0.0
	80284 INTERNAL MED MINOR SURG M.D.	1	20000.00	20000.00	0.0
	80234 PHARMACOLOGY CLINICAL M.D.	1	6000.00	6000.00	0.02
	80157 EMERGENCY MED MAJOR SURG	3	58333.33	175000.00	0.58
	80146 SURGERY VASCULAR M.D.	1	1500.00	1500.00	0.00
	80994 OPTOMETRISTS	1	2000.00	2000.00	0.0
	80233 OCCUPATIONAL MED M.D.	2	1250.00	2500.00	0.0
	80223 DENTIST FED GOVERNMENT NOC	2	1500.00	3000.00	0.0
,	84151 ANESTHESIOLOGY D.O.	2	377000.00	754000.00	2,51
•	80954 SANITARIUM NOT PROFIȚ VISITS	4	34750.00	139000.00	0.46
	80610 HOSPITAL FOR PROFIT VISITS	1	7500.00	7500.00	0.02
	80266 PATHOLOGY NO SURGERY M.D.	1	18750.00	18750.00	0.06
	80141 SURGERY CARDIAC M.D.	2	25000.00	50000.00	0.17
	80614 CLINICS OUTP ONLY NOT PROFIT	1	2500.00	2500.00	0.01

DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

		INDEMNITY			
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	80288 NEUROLOGY MINOR SURG M.D.	1	200000.00	200000.00	0.67
	80116 PHYSICIAN OR SURGEONS ASSISTANTS M.D.	1	30000.00	30000.00	0.10
	84420 FAMILY PHYSICIAN NO SURGERY D.O.	1	2125.00	2125.00	0.01
	80926 SANITARIUM NOT PROFIT BED	1	337.00	337.00	0.00
	80289 OPHTHALMOLOGY MINOR SURG	1	30000.00	30000.00	0.10
	80108 SURGERY NEPHROLOGY M.D.	1	110000.00	110000.00	0.37
	84291 OTORHINOLARYNGOLOGY MINOR SURG D.O.	1	300000.00	300000.00	1.00
	84266 PATHOLOGY NO SURGERY D.O.	1	149726.00	149726.00	0.50
	84257 INTERNAL MED NO SURGERY D.O.	1	60000.00	60000.00	0.20
	84249 PSYCHIATRY D.O.	1	2500.00	2500.00	0.01
	80951 NURSE HOME FOR PROFIT VISITS	1	7750.00	7750.00	0.03
	80260 NEPHROLOGY NO SURGERY M.D.	1	10000.00	10000.00	0.03
	80258 LARYNGOLOGY NO SURGERY M.D.	1	5000.00	5000.00	0.02
	80163 ADD CHG EMPLOYED PHYS RADIATION THERAPY M.D.	1	200000.00	200000.00	0.67
YES	PROFESSION SPECIALTY	!			]
	100000 NO AVAILABLE DEFINITION	19	30822.53	585628.00	1.9
TOTAL		530	56661.80	30030752.00	100.00

ALL COMPANIES FOR YEAR: 83

			IND	EMNITY	
		NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY	 			
NO	180612 HOSPITAL NOT PROFIT BED	82	48615.91	3986505.00	18.50
f 1 2 8	80211 DENTIST NOC	27	13695.89	369789.00	1.72
	80153 SURGERY OBSTETRICS GYNECOLOGY M.D.	25	117758.56	2943964.00	13.67
	80143 SURGERY GENERAL NOC M.D.	38	71358.08	2711607.00	12.59
	80154 SURGERY ORTHOPEDIC M.D.	24	70556.50	1693356.00	7.86
	93215 HOSPITAL GOVERNMENT BED	17	25407.06	431920.00	2.00
	80999 ADD CHG PARTNERSHIP LIABILITY M.D.	15	67825.00	1017375.00	4.72
	80421 FAMILY PHYSICIAN MINOR SURG	7	66245.71	463720.00	2.15
	80117 SURGERY GENERAL PRACTICE M.D.	14	58657.57	821206.00	3.81
	80257 INTERNAL MED NO SURGERY M.D.	12	44544.83	534538.00	2.48
	80268 PHYSICIANS NO SURGERY NOC	5	44340.00	221700.00	1.03
	80151 ANESTHESIOLOGY M.D.	4	156194.75	624779.00	2.90
	80420 FAMILY PHYSICIAN NO SURGERY	9	33194.44	298750,00	1.39
	80611 HOSPITAL FOR PROFIT BED	5	118977.60	594888.00	2.76
	80102 EMERGENCY MED NO SURGERY	5	17020.00	85100.00	0.40
	80145 SURGERY UROLOGICAL M.D.	9	41205.56	370850.00	1.72
	80156 SURGERY PLASTIC M.D.	5	61860.00	309300.00	1.44
<u> </u>	80210 DENTAL HYGIENISTS	6	4000.00	24000.00	0.11

		INDEMNITY			
		NUMBER OF CLAIMS PAID			PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY			<u> </u>	
NO	84268 PHYSICIANS NO SURGERY NOC D.O.	7	55022.29	385156.00	1.79
	80923 NURSE HOME FOR PROFIT BED	8	4105.88	32847.00	0.15
	80267 PEDIATRICS NO SURGERY M.D.	7	26757.14	187300.00	0.87
	80212 DENTIST EMPLOYED ORAL SURGERY	4	31750.00	127000.00	0.59
	84421 FAMILY PHYSICIAN MINOR SURG	2	17750.00	35500.00	0.16
	80924 NURSE HOME NOT PROFIT BED	11	3903.73	42941.00	0.20
	80114 SURGERY OPHTHALMOLOGY M.D.	6	16083.33	96500.00	0.45
	80144 SURGERY THORACIC M.D.	5	18399.80	91999.00	0.43
	80152 SURGERY NEUROLOGY M.D.	2	26383.00	52766.00	0.24
	80280 RADIOLOGY DIAGNOSTIC MINOR SURG M.D.	<u> </u> 5	66933.40	334667.00	1.55
	80253 RADIOLOGY DIAGNOSTIC NO SURGERY M.D.	2	292.00	584.00	0.00
	59112 PHARMACISTS •	6	1927.33	11564.00	0.05
	80613 CLINICS OUTP ONLY FOR PROFIT	3	150833.33	452500.00	2.10
	80410 CHIROPRACTORS	2	6750.00	13500.00	0.06
	80998 NURSE	1	250.00	250.00	0.00
	80249 PSYCHIATRY M.D.	1	50.00	50.00	0.00
	80155 SURGERY PLASTIC- OTORHINOLARYNGOLOGY MD	3	40500.00	121500.00	0.56
	84143 SURGERY GENERAL NOC D.O.	1	156000.00	156000.00	0.72

ALL COMPANIES FOR YEAR: 83 INDEMNITY NUMBER OF | AVG. CLAIM | TOTAL AMOUNT | PERCENT TO PAID | OF CLAIMS I TOTAL PAID ICLAIMS PAID I IPROFESSION SPECIALTY CODE UNKNOWN? NO 180293 PEDIATRICS MINOR SURG M.D. 150000.00 150000.001 0.70 180159 SURGERY OTORHINOLARYNGOLOGY 3625.001 7250.001 0.03IM.D. 80277 GYNECOLOGY MINOR SURG M.D. I 11 0.01 3000.001 3000.001 80166 SURGERY ABDOMINAL M.D. 11 7500.00 7500.001 0.031 84284 INTERNAL MED MINOR SURG D.O. 4650.001 9300.001 0.04 ____ 80294 PHYSICIAN MINOR SURGERY NOC | 16586.00 16586.00 0.08 IM.D. 80157 EMERGENCY MED MAJOR SURG 1500.00 1500.001 0.01 M.D. 80146 SURGERY VASCULAR M.D. 0.60 43333.33 130000.001 ____ 84153 SURGERY OBSTETRICS GYNECOLOGY D.O. 181439.50 362879.001 1.68 80994 OPTOMETRISTS 1345.00 1345.00 0.01 80172 MILITARY MAJOR SURGERY GROUP! 20250.001 0.09 1 M.D. 6750.001 ----4000.001 4000.001 0.02 80610 HOSPITAL FOR PROFIT VISITS 180282 DERMATOLOGY MINOR SURGERY 10000.001 0.05 80281 CARDIOVASCULAR DISEASE MINORI SURG M.D. 195000.001 195000.001 0.91 80266 PATHOLOGY NO SURGERY M.D. 10750.001 21500.001 0.101 80141 SURGERY CARDIAC M.D. 16000.00 32000.001 0.15 84280 RADIOLOGY DIAGNOSTIC MINOR 2500.00 SURG D.O. 1 | 2500.001 0.011 80617 HOSPITAL NOT PROFIT VISITS | 1 250.001 250.00 0.001

DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE

COMPANY INDEMNITY ANALYSIS

ALL COMPANIES FOR YEAR: 83					
[	!	INDEMNITY			
		NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	80292 PATHOLOGY MINOR SURG M.D.	2	95000.00	190000.00	0.88
	80116 PHYSICIAN OR SURGEONS ASSISTANTS M.D.	1	160.00	160.00	0.00
	80960 NURSE ANESTHETISTS	1	90.00	90.00	0.00
	80926 SANITARIUM NOT PROFIT BED	1	4910.00	4910.00	0.02
	80269 PULMONARY DISEASE NO SURGERY	1	350000.00	350000.00	1.62
	80150 SURGERY CARDIOVASCULAR DISEASE M.D.	1	158000.00	158000.00	0.73
	80115 SURGERY COLON AND RECTAL M.D.	1	35000.00	35000.00	0.16
	80925 SANITARIUM FOR PROFIT BED	1	2000.00	2000.00	0.01
	80452 ADD CHG EMPLOYED NURSE ANESTHETISTS M.D.	1	1470.00	1470.00	0.01
	80278 HEMATOLOGY MINOR SURG M.D.	1	12500.00	12500.00	0.06
YES	PROFESSION SPECIALTY				
	100000 NO AVAILABLE DEFINITION	8	21000.00	168000.00	0.78
TOTAL		431	49983.67	21542961.00	100.00

		INDEMNITY				
	•	NUMBER OF CLAIMS PAID			PERCENT TO   TOTAL PAID	
CODE UNKNOWN?	PROFESSION SPECIALTY			[		
NO	80612 HOSPITAL NOT PROFIT BED	103	52635.06	5421411.00	28.37	
	80211 DENTIST NOC	75	11165.83	837437.00	4.38	
	80153 SURGERY OBSTETRICS GYNECOLOGY M.D.	27	43316.81	   1169554.00	6.12	
	80143 SURGERY GENERAL NOC M.D.   17  31		539031.00	2.82		
	80154 SURGERY ORTHOPEDIC M.D.	28		954736.00	5.00	
	93215 HOSPITAL GOVERNMENT BED	13	16853.92	219101.00	7.15	
	80999 ADD CHG PARTNERSHIP LIABILITY M.D.	18	56335.56	1014040.00	5.31	
	80421 FAMILY PHYSICIAN MINOR SURG	26	28889.69	751132.00	3.93	
	80117 SURGERY GENERAL PRACTICE	7	29462.86	206240.00	1.08	
	80257 INTERNAL MED NO SURGERY M.D.	2	8250.00	16500.00	0.09	
	80268 PHYSICIANS NO SURGERY NOC	17	52789,18	897416.00	4.70	
	80151 ANESTHESIOLOGY M.D.	12	125595.17	1507142.00	7.89	
	80420 FAMILY PHYSICIAN NO SURGERY	10	38790.90	387909.00	2.03	
	80611 HOSPITAL FOR PROFIT BED	8	67042.00	536336.00	2.81	
	80102 EMERGENCY MED NO SURGERY	4	28625.00	114500.00	0.60	
	80145 SURGERY UROLOGICAL M.D.	3	76166.67	228500.00	1.20	
	80210 DENTAL HYGIENISTS	1	3000.00	3000.00	0.02	
	84268 PHYSICIANS NO SURGERY NOC	· 5	14648.00	73240.00	0.38	

		! NDEMN!TY				
		NUMBER OF CLAIMS PAID			PERCENT TO	
CODE UNKNOWN?	PROFESSION SPECIALTY					
NO	80923 NURSE HOME FOR PROFIT BED	4	14125.00	56500.00	0.30	
	80267 PEDIATRICS NO SURGERY M.D.	4	79051.25	316205.00	1.65	
	80212 DENTIST EMPLOYED ORAL SURGERY	9		440345.00	2.30	
	84421 FAMILY PHYSICIAN MINOR SURG	Ц	39717.00	158868.00	0.83	
	80924 NURSE HOME NOT PROFIT BED	2	5039.00	10078.00	0.05	
	80114 SURGERY OPHTHALMOLOGY M.D.			18500.00	0.10	
	80152 SURGERY NEUROLOGY M.D.	3	183333.33	550000.00	2.88	
	84154 SURGERY ORTHOPEDIC D.O.	2	83531.00	167062.00	0.87	
	80280 RADIOLOGY DIAGNOSTIC MINOR SURG M.D.	1	2000.00	2000.00	0.01	
	80253 RADIOLOGY DIAGNOSTIC NO SURGERY M.D.	3	55833.33	167500.00	0.88	
	59112 PHARMACISTS	2	1359.50	2719.00	0.01	
	80613 CLINICS OUTP ONLY FOR PROFIT		500.00	1	1	
	80410 CHIROPRACTORS	1	10000.00	10000.00	0.05	
	80998 NURSE '	1		20000.00	0.10	
	84999 ADD CHG PARTNERSHIP	3	10166.67	30500.00	0.16	
	80249 PSYCHIATRY M.D.	3	20583.33	61750.00	0.32	
		1		3500.00	0.02	
	80167 SURGERY GYNECOLOGY M.D.	1		10000.00	0.05	

## DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

ALL COMPANIES FOR YEAR: 82

		INDEMNITY.			
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	·   PROFESSION SPECIALTY				
NO	80159 SURGERY OTORHINOLARYNGOLOGY	1	25000.00	25000.00	0.1
	84965 HOSPITAL OSTEOPATH BED	1	15000.00	15000.00	0.0
	80166 SURGERY ABDOMINAL M.D.	1	97500.00	97500.00	0.5
	84284 INTERNAL MED MINOR SURG D.O.	1	82500.00	82500.00	0.4
	84155 SURGERY PLASTIC- OTORHINOLARYNGOLOGY DO	1	4000.00	4000.00	0.0
	80294 PHYSICIAN MINOR SURGERY NOC	1	65000.00	65000.00	0.3
•	80284 INTERNAL MED MINOR SURG M.D.	2	47500.00	95000.00	0.5
	80234 PHARMACOLOGY CLINICAL M.D.	2	6750.00	13500.00	0.0
	80157 EMERGENCY MED MAJOR SURG	1	3750.00	3750.00	0.0
	80146 SURGERY VASCULAR M.D.	1	40000.00	40000.00	0.2
	84153 SURGERY OBSTETRICS GYNECOLOGY D.O.	1	4500.00	4500.00	0.0
	80994 OPTOMETRISTS	1	5500.00	5500.00	0.0
	80233 OCCUPATIONAL MED M.D.	1	50000.00	50000.00	0.2
	80223 DENTIST FED GOVERNMENT NOC	1	3000.00	3000.00	0.0
	80610 HOSPITAL FOR PROFIT VISITS	2	500.00	1000.00	0.0
	80291 OTORHINOLARYNGOLOGY MINOR SURG M.D.	2	3851.50	7703.00	0.0
	80256 DERMATOLOGY NO SURGERY M.D.	3	3857.67	11573.00	
	80617 HOSPITAL NOT PROFIT VISITS	1	500723.00	500723.00	2.6
	80292 PATHOLOGY MINOR SURG M.D.	1 !	72650.00	72650.00	0.3

		INDEMNITY				
		NUMBER OF CLAIMS PAID			PERCENT TO	
CODE UNKNOWN?	PROFESSION SPECIALTY					
NO	80288 NEUROLOGY MINOR SURG M.D.	1	10000.00	10000.00	0.05	
	80116 PHYSICIAN OR SURGEONS ASSISTANTS M.D.	· 1	60000.00	60000.00	0.31	
	80960 NURSE ANESTHETISTS	1	200.00	200.00	0.00	
	80917 MENTAL INSTITUTE NOT PROFIT	2	242.00	484.00	0.00	
		3500.00	3500.00	0.02		
	80265 OTORHINOLARYNGOLOGY NO SURGERY M.D.	1	900.00	900.00	0.00	
	80241 GASTROENTEROLOGY NO SURGERY	1	47500.00	47500.00	0.25	
	84256 DERMATOLOGY NO SURGERY D.O.	1	1250.00	1250.00	0.01	
	84253 RADIOLOGY DIAGNOSTIC NO SURGERY D.O.	1	2500.00	2500.00	0.01	
	80992 BLOOD BANKS	1	750.00	750.00	0.00	
	80715 MEDICAL OR X-RAY LABORATORY	1	12000.00	12000.00	0.06	
	80217 DENTIST MILITARY X-RAY THERAPY	1	10000.00		0.05	
	80174 MILITARY MAJOR SURGERY GROUP	1	104040.00	104040.00	0.54	
	80106 SURGERY LARYNGOLOGY M.D.	1	49035.00	49035.00	0.26	
	80104 SURGERY GASTROENTEROLOGY	1	20000.00	20000.00	0.10	
YES	PROFESSION SPECIALTY		<b></b>			
	00000 NO AVAILABLE DEFINITION	12	65447.58	785371.00	4.11	

DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

1	ALL COMPANIES FOR YEAR: 82					
	•			IND	EMNITY	
		NUMBER CLAIMS				PERCENT TO TOTAL PAID
	TOTAL		479	39894.95	19109681.00	100.00

		INDEMNITY			
	,	NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	80612 HOSPITAL NOT PROFIT BED	64	23430.92	1499579.00	16.11
	80211 DENTIST NOC	33	3014.70	99485.00	1.07
	80153 SURGERY OBSTETRICS GYNECOLOGY M.D.	27	32029.89	864807.00	9.29
	80143 SURGERY GENERAL NOC M.D.	13	25884.62	336500.00	3.62
	80154 SURGERY ORTHOPEDIC M.D.	17	38612.12	656406.00	7.05
	93215 HOSPITAL GOVERNMENT BED	5	4040.20	20201.00	0.22
	80999 ADD CHG PARTNERSHIP	26	37598.19	977553.00	10.50
	80421 FAMILY PHYSICIAN MINOR SURG	17	37471.12	637009.00	6.8
	80117 SURGERY GENERAL PRACTICE	9	20166.67	181500.00	1.9
	80257 INTERNAL MED NO SURGERY M.D.	2	33500.00	67000.00	0.7
	80268 PHYSICIANS NO SURGERY NOC	4	22750.00	91000.00	0.9
	80151 ANESTHESIOLOGY M.D.	6	37631.00	225786.00	2,4
	80420 FAMILY PHYSICIAN NO SURGERY	5	13100.00	65500.00	0.7
	80611 HOSPITAL FOR PROFIT BED	8	55105.25	440842.00	4.7
	80102 EMERGENCY MED NO SURGERY M.D.	4	80004.75	320019.00	3.4
	80145 SURGERY UROLOGICAL M.D.	2	26250.00	52500.00	0.5
	80156 SURGERY PLASTIC M.D.	5	5810.00	29050.00	0.3
	80210 DENTAL HYGIENISTS	4	7875.00	31500.00	0.3

DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

#### ALL COMPANIES FOR YEAR: 81

		 	IND	EMNITY	
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY			!	
NO	84268 PHYSICIANS NO SURGERY NOC	7	55811.00	390677.00	4.20
	80923 NURSE HOME FOR PROFIT BED	3	8086.00	24258.00	0.26
	80267 PEDIATRICS NO SURGERY M.D.	3	64307.00	192921.00	2.07
	80212 DENTIST EMPLOYED ORAL SURGERY	8	16543.13	132345.00	1.42
	80114 SURGERY OPHTHALMOLOGY M.D.	3	32500.00	97500.00	1.05
	80144 SURGERY THORACIC M.D.	2	55000.00	110000.00	1.18
	80152 SURGERY NEUROLOGY M.D.	2	231000.00	462000.00	4.96
	84154 SURGERY ORTHOPEDIC D.O.	2	41875.00	83750.00	0.90
	80280 RADIOLOGY DIAGNOSTIC MINOR SURG M.D.	2	35000.00	70000.00	0.75
* 	80249 PSYCHIATRY M.D.	2	37750.00	75500.00	0.81
	80155 SURGERY PLASTIC- OTORHINOLARYNGOLOGY MD	1	45000.00	45000.00	0.48
	80293 PEDIATRICS MINOR SURG M.D.	1	200000.00	200000.00	2.15
	80159 SURGERY OTORHINOLARYNGOLOGY	1	25000.00	25000.00	0.27
	80277 GYNECOLOGY MINOR SURG M.D.	1	2580.00	2580.00	0.03
	80166 SURGERY ABDOMINAL M.D.	1	6250.00	6250.00	0.07
	80294 PHYSICIAN MINOR SURGERY NOC	1	500.00	500.00	0.01
	80146 SURGERY VASCULAR M.D.	1	10000.00	10000.00	0.11
	80233 OCCUPATIONAL MED M.D.	1	350.00	350.00	0.00
i	80223 DENTIST FED GOVERNMENT NOC	1	58000.00	58000.00	0.62

#### ALL COMPANIES FOR YEAR: 81 INDEMNITY NUMBER OF | AVG. CLAIM | TOTAL AMOUNT OF CLAIMS TOTAL PAID CLAIMS PAID | PAID | PROFESSION SPECIALTY CODE UNKNOWN? 180282 DERMATOLOGY MINOR SURGERY NO 1000.00 1000.00 0.01 M.D. 11 80256 DERMATOLOGY NO SURGERY M.D. 11 15000.001 15000.00 0.16 80255 CARDIOVASCULAR DISEASE NO 0.05 SURGERY M.D. 11 5000.001 5000.001 0.54 80617 HOSPITAL NOT PROFIT VISITS 11 50000.001 50000.00 0.54 80261 NEUROLOGY NO SURGERY M.D. 11 50000.001 50000.001 180235 PHYSICAL MED AND REHABILITATION M.D. 11 10000.001 10000.001 0.11 84156 SURGERY PLASTIC D.O. 15750.001 15750.001 0.17 11 80993 CHIROPODIST 11 4000.001 4000.001 0.04 80168 SURGERY OBSTETRICS M.D. 1 | 17500.001 17500.001 0.19 PROFESSION SPECIALTY YES 5.97 100000 NO AVAILABLE DEFINITION 71 79321.43 555250.00 100.00 3101 30020.541 9306368.001 ITOTAL

DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE

COMPANY INDEMNITY ANALYSIS

### ALL COMPANIES FOR YEAR: 80

	·		IND	EMNITY	
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	80612 HOSPITAL NOT PROFIT BED	31	23911.13	741245.00	11.69
	80211 DENTIST NOC	19	1663.95	31615.00	0.50
	80153 SURGERY OBSTETRICS GYNECOLOGY M.D.	10	13486.00	134860.00	2.13
	80143 SURGERY GENERAL NOC M.D.	16	26518.75	424300.00	6.69
	80154 SURGERY ORTHOPEDIC M.D.	18	30139.39	542509.00	8.56
	80999 ADD CHG PARTNERSHIP LIABILITY M.D.	7	104135.71	728950.00	11.50
	80421 FAMILY PHYSICIAN MINOR SURG	9	20715.33	186438.00	2.94
	80117 SURGERY GENERAL PRACTICE M.D.	17	24566.35	417628.00	6.59
	80257 INTERNAL MED NO SURGERY M.D.	9	28090,22	252812.00	3.99
	80268 PHYSICIANS NO SURGERY NOC M.D.	4	1975.00	7900.00	0.12
	80151 ANESTHESIOLOGY M.D.	6	91302.83	547817.00	8.64
	80420 FAMILY PHYSICIAN NO SURGERY	7	4521.57	31651.00	0.50
	80611 HOSPITAL FOR PROFIT BED	6	2658.00	15948.00	0.25
	80102 EMERGENCY MED NO SURGERY M.D.	3	5416.67	16250.00	0.26
	80145 SURGERY UROLOGICAL M.D.	2	10875.00	21750.00	0.34
	80156 SURGERY PLASTIC M.D.	2	19250.00	38500.00	0.61
	80210 DENTAL HYGIENISTS	1	1500.00	1500.00	0.02
	84268 PHYSICIANS NO SURGERY NOC	3	31227.67	93683.00	1.48

ALL COMPANIES FOR YEAR: 80

	•		IND	EMNITY	
		NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				ļ ,
NO	80923 NURSE HOME FOR PROFIT BED	3	2701.67	8105.00	0.13
	80267 PEDIATRICS NO SURGERY M.D.	3	5600.00	16800.00	0.27
	80212 DENTIST EMPLOYED ORAL SURGERY	9	27722.22	249500.00	3.94
	80924 NURSE HOME NOT PROFIT BED	2	1116.50	2233.00	0.04
	80114 SURGERY OPHTHALMOLOGY M.D.	3	6361.00	19083.00	0.30
	80152 SURGERY NEUROLOGY M.D.	2	3000.00	6000.00	0.09
	84154 SURGERY ORTHOPEDIC D.O.	1	140000.00	140000.00	2.21
	80280 RADIOLOGY DIAGNOSTIC MINOR SURG M.D.	1	1000.00	1000.00	0.02
	80253 RADIOLOGY DIAGNOSTIC NO SURGERY M.D.	2	3355.00	6710.00	0.11
	80410 CHIROPRACTORS	2	2600.00	5200.00	0.08
	84999 ADD CHG PARTNERSHIP LIABILITY D.O.	1	350.00	350.00	0.0
	80249 PSYCHIATRY M.D.	1	5000.00	5000.00	0.0
<u> </u>  -	80155 SURGERY PLASTIC- OTORHINOLARYNGOLOGY MD	1	3750.00	3750.00	0.00
	80293 PEDIATRICS MINOR SURG M.D.	3	220180.67	660542.00	10.42
	80167 SURGERY GYNECOLOGY M.D.	2	2625.00	5250.00	0.0
 	80277 GYNECOLOGY MINOR SURG M.D.	. 2	500.00	1000.00	0.0
	80166 SURGERY ABDOMINAL M.D.	. 2	18200.00	36400.00	0.5
	80294 PHYSICIAN MINOR SURGERY NOC	3	11573.67	34721.00	0.5
! 	80284 INTERNAL MED MINOR SURG M.D.	1	35000.00	35000.00	0.5

## DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

#### ALL COMPANIES FOR YEAR: 80

			IND	EMNITY	
		NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				!
NO	80234 PHARMACOLOGY CLINICAL M.D.	2	15000.00	30000.00	0.47
	80282 DERMATOLOGY MINOR SURGERY	2	575.00	1150.00	0.02
	80266 PATHOLOGY NO SURGERY M.D.	1	100000.00	100000.00	1.58
	80255 CARDIOVASCULAR DISEASE NO SURGERY M.D.	1	2000.00	2000.00	0.03
	80614 CLINICS OUTP ONLY NOT PROFIT	1	50000.00	50000.00	0.79
	80916 MENTAL INSTITUTE NOT PROFIT BED	1	6250.00	6250.00	0.10
•	80289 OPHTHALMOLOGY MINOR SURG	1	90000.00	90000.00	1.42
	80254 ALLERGY M.D.	1	40000.00	40000.00	0.63
	80235 PHYSICAL MED AND REHABILITATION M.D.	1	25000.00	25000.00	0.39
•	80115 SURGERY COLON AND RECTAL M.D.	1	2200.00	2200.00	0.03
	80997 MENTAL INSTITUTE FOR PROFIT	1	250000.00	250000.00	3.94
	80937 OPTICIANS	1	1200.00	1200.00	0.02
YES	PROFESSION SPECIALTY				
	00000 NO AVAILABLE DEFINITION	10	26900.10	269001.00	4.24
TOTAL		238	26633.62	6338801.00	100.00

## DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

ALL COMPANIES FOR YEAR: 79

			IND	EMNITY	
		NUMBER OF CLAIMS PAID			PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	80612 HOSPITAL NOT PROFIT BED	43	10830.88	465728.00	7.21
	80211 DENTIST NOC	29	1944.59	56393.00	0.87
	80153 SURGERY OBSTETRICS GYNECOLOGY M.D.	19	21236.74	403498.00	6.25
	80143 SURGERY GENERAL NOC M.D.	21	9994.48	209884.00	3.25
	80154 SURGERY ORTHOPEDIC M.D.	21	51924.05	1090405.00	16.88
	93215 HOSPITAL GOVERNMENT BED	6	2084.00	12504.00	0.19
	80999 ADD CHG PARTNERSHIP LIABILITY M.D.	10	123425.00	1234250.00	19.11
	80421 FAMILY PHYSICIAN MINOR SURG	16	20043.31	320693.00	4.96
	80117 SURGERY GENERAL PRACTICE	11	27717.09	304888.00	4.72
	80257 INTERNAL MED NO SURGERY M.D.	7	11250.00	78750.00	1.2
	80268 PHYSICIANS NO SURGERY NOC	6	10288.00	61728.00	0.9
	80151 ANESTHESIOLOGY M.D. ,	4	78750.00	315000.00	4.8
	80420 FAMILY PHYSICIAN NO SURGERY	7	2750.00	19250.00	0.30
	80611 HOSPITAL FOR PROFIT BED	7	8356.00	58492.00	0.9
	80102 EMERGENCY MED NO SURGERY	2	4612.50	9225.00	0.1
	80145 SURGERY UROLOGICAL M.D.	2	111500.00	223000.00	3.4
	80156 SURGERY PLASTIC M.D.	5	19700.00	98500.00	1.5
	80210 DENTAL HYGIENISTS	1 5	•	28200.00	0.4

ALL COMPANIES FOR YEAR: 79

			IND	EMNITY	
	·	NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	80923 NURSE HOME FOR PROFIT BED	4	28362.50	113450.00	1.76
	80267 PEDIATRICS NO SURGERY M.D.	2	1750.00	3500.00	0.0
	80212 DENTIST EMPLOYED ORAL SURGERY	1	2500.00	2500.00	0.0
	84421 FAMILY PHYSICIAN MINOR SURG	1	2500.00	2500.00	0.0
	180924 NURSE HOME NOT PROFIT BED	4	19382.00	77528.00	1.20
	80114 SURGERY OPHTHALMOLOGY M.D.	3	19166.67	57500.00	0.89
	80144 SURGERY THORACIC M.D.	3		32500.00	0.50
	80152 SURGERY NEUROLOGY M.D.	1	100000.00	100000.00	1.55
	80280 RADIOLOGY DIAGNOSTIC MINOR SURG M.D.	1	3500.00	3500.00	0.05
	80253 RADIOLOGY DIAGNOSTIC NO SURGERY M.D.	3	26833.33	80500.00	1.25
	59112 PHARMACISTS	1	750.00	750.00	0.01
	80613 CLINICS OUTP ONLY FOR PROFIT	2	1280.00	2560.00	0.04
	80410 CHIROPRACTORS	1	3000.00	3000.00	0.05
	80998 NURSE '	1	11000.00	11000.00	0.17
	84999 ADD CHG PARTNERSHIP LIABILITY D.O.	1	100000.00	100000.00	1.55
•	80249 PSYCHIATRY M.D.	1	247.00	247.00	0.00
	80155 SURGERY PLASTIC- OTORHINOLARYNGOLOGY MD	1	300.00	300.00	0.00
	80167 SURGERY GYNECOLOGY M.D.	1	3750.00	3750.00	0.06

## DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

ALL COMPANIES FOR YEAR: 7	. 1	COMPANI	FS	FOR	YEAR:	79
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	!	!	INDI	EMNITY	
	,	NUMBER OF CLAIMS PAID	AVG. CLAIM PAID		PERCENT TO TOTAL PAID
CODE UNKNOWN?	PROFESSION SPECIALTY				]
NO	80277 GYNECOLOGY MINOR SURG M.D.	1	5000.00	5000.00	0.08
	80284 INTERNAL MED MINOR SURG M.D.	1	25000.00	25000.00	0.39
	80172 MILITARY MAJOR SURGERY GROUP	2	7500.00	15000.00	0.23
	84280 RADIOLOGY DIAGNOSTIC MINOR SURG D.O.	2	11250.00	22500.00	0.35
	80288 NEUROLOGY MINOR SURG M.D.	1	1500.00	1500.00	0.02
	80254 ALLERGY M.D.	1	15000.00	15000.00	0.2
	80241 GASTROENŢEROLOGY NO SURGERY M.D.	1	4000.00	4000.00	0.06
	84175 MILITARY MAJOR SURGERY GROUP	1	15000.00	15000.00	0.23
	84172 MILITARY MAJOR SURGERY GROUP	1	2000.00	2000.00	ò.o:
	80225 DENTIST FED GOVERNMENT ORAL SURGERY	1	5000.00	5000.00	0.00
	80170 SURGERY HEAD AND NECK M.D.	1	3500.00	3500.00	0.0
	80148 ADD CHG EMPLOYED TECH RADIUM M.D.	1	2500,00	2500.00	0.0
	80131 MILITARY NO SURGERY M.D.	1	2000.00	2000.00	0.0
YES	PROFESSION SPECIALTY				
	00000 NO AVAILABLE DEFINITION	13	58193.31	756513.00	11.7
TOTAL		281	22989.27	6459986.00	100.0

ALL YEARS 1979-1986					
			INDI	EMNITY	
	•	NUMBER OF CLAIMS PAID		TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	[PROFESSION SPECIALTY				} 
NO	80612 HOSPITAL NOT PROFIT BED	669	63564.01	42524322.00	27.95
	80211 DENTIST NOC	262	10701.23	2803721.00	1.84
	80153 SURGERY OBSTETRICS GYNECOLOGY M.D.	206	61954.14	12762553.00	8.39
	80143 SURGERY GENERAL NOC M.D.	183	54688.27	10007953.00	6.58
	80154 SURGERY ORTHOPEDIC M.D.	147		7454994.00	4.90
	93215 HOSPITAL GOVERNMENT BED	136		5632182.00	
	80999 ADD CHG PARTNERSHIP LIABILITY M.D.	124	56464.12	7001551.00	4.60
	80421 FAMILY PHYSICIAN MINOR SURG	111	49352.89	5478171.00	3.60
	80117 SURGERY GENERAL PRACTICE	77	49667.64	3824408.00	2.51
	80257 INTERNAL MED NO SURGERY M.D.	66	39922.86	2634909.00	1.73
	80268 PHYSICIANS NO SURGERY NOC	58	52040.07	3018324.00	1.98
	80151 ANESTHESIOLOGY M.D.	55	104105.58	5725807.00	3.76
	80420 FAMILY PHYSICIAN NO SURGERY	53	24620.15	1304868.00	0.86
	80611 HOSPITAL FOR PROFIT BED	45	39680.91	1785641.00	1.17
	80102 EMERGENCY MED NO SURGERY M.D.	41	43961.76	1802432.00	1.18
•	80145 SURGERY UROLOGICAL M.D.	40	39613.80	1584552.00	1.04
	80156 SURGERY PLASTIC M.D.	39	34735.21	1354673.00	0.89
	80210 DENTAL HYGIENISTS	381	11063.61	420417.00	0.28

#### INDEMNITY NUMBER OF | AVG. CLAIM | TOTAL AMOUNT | PERCENT TO TOTAL PAID OF CLAIMS CLAIMS PAID | PAID PROFESSION SPECIALTY CODE UNKNOWN? 184268 PHYSICIANS NO SURGERY NOC NO 37 Í 1372376.00 0.90 ID.O. 37091.241 80923 NURSE HOME FOR PROFIT BED 371 11337.76 419497.00 0.28 80267 PEDIATRICS NO SURGERY M.D. | 371 58473.11 2163505.001 1.42 80212 DENTIST EMPLOYED ORAL SURGERY 371 69892.86 2586036.001 1.70 84421 FAMILY PHYSICIAN MINOR SURG 27 İ 1494513.00 0.98 55352.33 80924 NURSE HOME NOT PROFIT BED 261 9920.81 257941.001 0.17 80114 SURGERY OPHTHALMOLOGY M.D. I 33358.041 867309.001 0.57 261 80144 SURGERY THORACIC M.D. 241 92455.331 2218928.001 1.46 80152 SURGERY NEUROLOGY M.D. 211 96795.191 2032699.001 1.34 84154 SURGERY ORTHOPEDIC D.O. 201 79138.351 1582767.001 1.04 80280 RADIOLOGY DIAGNOSTIC MINOR SURG M.D. 201 45654.90 913098.001 0.60 80253 RADIOLOGY DIAGNOSTIC NO 403794.001 0.27 SURGERY M.D. 171 23752.591 59112 PHARMACISTS 17 1391.651 23658.001 0.02 80613 CLINICS OUTP ONLY FOR PROFIT! 35961.941 575391.001 0.38 VISITS 161 80410 CHIROPRACTORS 15| 9596.531 143948.00 0.09 80998 NURSE 131 30563.621 397327.001 0.26 84999 ADD CHG PARTNERSHIP LIABILITY D.O. 121 66478.421 797741.00 0.52!180249 PSYCHIATRY M.D. 121 17503.921 210047.00 0.141

DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE

COMPANY INDEMNITY ANALYSIS

## DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

ALL YEARS 1979-1986

			IND	EMNITY	
		NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	80155 SURGERY PLASTIC- OTORHINOLARYNGOLOGY MD	10	17838.50	178385.00	0.1
	84143 SURGERY GENERAL NOC D.O.	9	55648.89	500840.00	0.3
	80293 PEDIATRICS MINOR SURG M.D.	8	189130.25	1513042.00	0.9
	80167 SURGERY GYNECOLOGY M.D.	8	23615.50	188924.00	0.1
	80159 SURGERY OTORHINOLARYNGOLOGY M.D.	8	81775.63	654205.00	0.4
	84965 HOSPITAL OSTEOPATH BED	7	97609.71	683268.00	0.45
	80277 GYNECOLOGY MINOR SURG M.D.	7	3618.57	25330.00	0.02
	80166 SURGERY ABDOMINAL M.D.	7	30378.57	212650.00	0.14
	84284 INTERNAL MED MINOR SURG D.O.	6	18716.67	112300.00	0.07
	84155 SURGERY PLASTIC- OTORHINOLARYNGOLOGY DO	6	60472.33	362834.00	0.2
	80294 PHYSICIAN MINOR SURGERY NOC M.D.	6	19467.83	116807.00	0.08
	80284 INTERNAL MED MINOR SURG M.D.	6	29366.67	176200.00	0.12
	80234 PHARMACOLOGY CLINICAL M.D.	6	8541.67	51250.00	0.03
	80157 EMERGENCY MED MAJOR SURG	6	50595.83	303575.00	0,20
	80146 SURGERY VASCULAR M.D.	61	30250.00	181500.00	0.12
	84153 SURGERY OBSTETRICS GYNECOLOGY D.O.	5	87035.80	435179.00	0.29
	80994 OPTOMETRISTS	51	3944.40	19722.00	0.01
	80233 OCCUPATIONAL MED M.D.	5	11570.00	57850.00	0.04
	80223 DENTIST FED GOVERNMENT NOC	5	13200.00	66000.001	0.04

			IND	EMNITY	
		NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY				
NO	80172 MILITARY MAJOR SURGERY GROUP 1 M.D.	5	7050.00	35250.00	0.02
	84151 ANESTHESIOLOGY D.O.	4	197500.00	790000.00	0.52
	80954 SANITARIUM NOT PROFIT VISITS	4	34750.00	139000.00	0.09
	80610 HOSPITAL FOR PROFIT VISITS	4	3125.00	12500.00	0.01
	80291 OTORHINOLARYNGOLOGY MINOR SURG M.D.	4	5925.75	23703.00	0.02
	80282 DERMATOLOGY MINOR SURGERY	4	3037.50	12150.00	0.01
	80281 CARDIOVASCULAR DISEASE MINOR SURG M.D.	4	78750.00	315000.00	0.21
	80266 PATHOLOGY NO SURGERY M.D.	4	35062.50	140250.00	0.09
!   	80256 DERMATOLOGY NO SURGERY M.D.	4	6643.25	26573.00	0.02
	80255 CARDIOVASCULAR DISEASE NO SURGERY M.D.	4	10500.00	42000.00	0.03
	80141 SURGERY CARDIAC M.D.	4	20500.00	82000.00	0.05
	84280 RADIOLOGY DIAGNOSTIC MINOR SURG D.O.	3	8333.33	25000.00	0.02
	84145 SURGERY UROLOGICAL D.O.	3	37370.67	112112.00	0.07
	80617 HOSPITAL NOT PROFIT VISITS	3	183657.67	550973.00	0.36
	80614 CLINICS OUTP ONLY NOT PROFIT	3	17833.33	53500.00	0.04
	80292 PATHOLOGY MINOR SURG M.D.	3	87550.00	262650.00	0.17
	80288 NEUROLOGY MINOR SURG M.D.	3	70500.00	211500.00	0.14
	80261 NEUROLOGY NO SURGERY M.D.	3	85833.33	257500.00	0.17

				IND	EMNITY	
		NUMBER OF		AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO
CODE UNKNOWN?	PROFESSION SPECIALTY		Ī			 
NO	80116 PHYSICIAN OR SURGEONS ASSISTANTS M.D.		3	30053.33	90160.00	0.00
	84803 CLINICS OUTP ONLY OSTEOPATH		2	9375.00	18750.00	0.01
	84420 FAMILY PHYSICIAN NO SURGERY		2	2312.50	4625.00	0.00
	80960 NURSE ANESTHETISTS		2	145.00	290.00	0.00
	' 80926 SANITARIUM NOT PROFIT BED		2	2623.50	5247.00	0.00
	80917 MENTAL INSTITUTE NOT PROFIT		2	242.00	484.00	0.00
	80916 MENTAL INSTITUTE NOT PROFIT		2	4875.00	9750.00	0.01
	80289 OPHTHALMOLOGY MINOR SURG		2	60000.00	120000.00	0.08
	80269 PULMONARY DISEASE NO SURGERY		2	294811.00	589622.00	0.39
	80265 OTORHINOLARYNGOLOGY NO SURGERY M.D.		2	5450.00	10900.00	0.01
	. 80254 ALLERGY M.D.		2	27500.00	55000.00	0.04
	80241 GASTROENTEROLOGY NO SURGERY		2	25750.00	51500.00	0.03
	80235 PHYSICAL MED AND REHABILITATION M.D.		2	17500.00	35000.00	0.02
	80216 DENTIST MILITARY		2	403010.50	806021.00	0.53
	80158 SURGERY OTOLOGY M.D.		2	33500.00	67000.00	0.04
	80150 SURGERY CARDIOVASCULAR DISEASE M.D.		2	80000.00	160000.00	0.11

		INDEMNITY				
		NUMBER OF CLAIMS PAID			PERCENT TO	
CODE UNKNOWN?	PROFESSION SPECIALTY					
NO	80132 MILITARY MINOR SURGERY M.D.	2	11500.00	23000.00	0.02	
	80115 SURGERY COLON AND RECTAL	2	18600.00	37200.00	0.02	
	80108 SURGERY NEPHROLOGY M.D.	2	240201.00	480402.00	0.32	
	92216 NURSE HOME GOVERNMENT VISITS	1	2006.00	2006.00	0.00	
	84443 PHYS NO MAJ SURG PNEUMATIC DILATATION D.O.	1	50000.00	50000.00	0.03	
	84291 OTORHINOLARYNGOLOGY MINOR ISURG D.O.	1	300000.00	300000.00	0.20	
	84289 OPHTHALMOLOGY MINOR SURG	1	15000.00	15000.00	0.01	
•	84266 PATHOLOGY NO SURGERY D.O.	1	149726.00	149726.00	0.10	
	84257 INTERNAL MED NO SURGERY D.O.		•	60000.00	0.04	
	84256 DERMATOLOGY NO SURGERY D.O.		-	1250.00	0.00	
	84254 ALLERGY D.O.	1	500.00	500.00	0.00	
	84253 RADIOLOGY DIAGNOSTIC NO SURGERY D.O.	1	2500.00	2500.00	0.00	
	84249 PSYCHIATRY D.O.	1	2500.00	2500.00	0.00	
	84175 MILITARY MAJOR SURGERY GROUP	1	15000.00	15000.00	0.01	
	84172 MILITARY MAJOR SURGERY GROUP	1	2000.00	2000.00	0.00	
	84156 SURGERY PLASTIC D.O.	1	15750.00	15750.00	0.01	
	84102 EMERGENCY MED NO SURGERY	1	52500.00	52500.00	0.03	

## DEPT OF ECONOMIC DEVELOPMENT - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS

ALL YEARS 1979-1986

	1	I NDEMN I TY				
		NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO	
CODE UNKNOWN?	PROFESSION SPECIALTY					
NO	80997 MENTAL INSTITUTE FOR PROFIT  BED	1	250000.00	250000.00	0.10	
	80993 CHIROPODIST	1	4000.00	4000.00	0.00	
	80992 BLOOD BANKS	1	750.00	750.00	0.00	
	80951 NURSE HOME FOR PROFIT VISITS	1	7750.00	7750.00	0.0	
	80937 OPTICIANS	1	1200.00	1200.00	0.00	
	80925 SANITARIUM FOR PROFIT BED	1	2000.00	2000.00	0.00	
	80715 MEDICAL OR X-RAY LABORATORY	1	12000.00	12000.00	0.0	
	80452 ADD CHG EMPLOYED NURSE ANESTHETISTS M.D.	1	1470.00	1470.00	0.00	
	80422 PHYS NO MAJ SURG CATHETERIZATION M.D.	1	15000.00	15000.00	0.0	
	80412 PARTNERSHIP LIABILITY CHIROPRACTORS	1	15000.00	15000.00	0.0	
	80278 HEMATOLOGY MINOR SURG M.D.	1	12500.00	12500.00	0.0	
	80260 NEPHROLOGY NO SURGERY M.D.	1	10000.00	10000.00	0.01	
	80258 LARYNGOLOGY NO SURGERY M.D.	1	5000.00	5000.00	0.00	
	80252 RHEUMATOLOGY NO SURGERY M.D.	1	200000.00	200000.00	0.13	
	80225 DENTIST FED GOVERNMENT ORAL SURGERY	1	5000.00	5000.00	0.00	
	80217 DENTIST MILITARY X-RAY THERAPY	1	10000.00	10000.00	0.01	
	80174 MILITARY MAJOR SURGERY GROUP	1	104040.00	104040.00	0.07	
	80170 SURGERY HEAD AND NECK M.D.	1	3500.00	3500.00	0.00	

3452257.00

48812.88 | 152149760.00|

2.27

100.001

TOTAL

ALL YEARS 1979-1986

#### INDEMNITY I AVG. CLAIM | TOTAL AMOUNT CLAIMS PAID | PAID OF CLAIMS TOTAL PAID IPROFESSION SPECIALTY CODE UNKNOWN? NO 180168 SURGERY OBSTETRICS M.D. 11 17500.001 17500.001 0.01 180163 ADD CHG EMPLOYED PHYS 200000.00 RADIATION THERAPY M.D. 1 200000.00 0.13 80148 ADD CHG EMPLOYED TECH RADIUM M.D. 11 2500.00 2500.00 0.00 80131 MILITARY NO SURGERY M.D. 1| 2000.001 0.00 2000.001 80106 SURGERY LARYNGOLOGY M.D. 11 49035.00 49035.001 0.03 80104 SURGERY GASTROENTEROLOGY M.D. 1 20000.001 20000.001 0.01 [PROFESSION SPECIALTY YES

841

3117

41098.30

100000 NO AVAILABLE DEFINITION

	er.		
-			

#### TABLE X

## Company Indemnity Analysis (By Name of Company)

We have also included a table showing the claim activity of each insurer as reported to us each year. If insurers are not reporting claims as they should, we will be contacting them concerning disciplinary measures we may find necessary to employ in order to acquire greater attention to detail on their part. We do intend to maintain a full and accurate data base in this line of business.

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## DEPT OF ECO. DEV. - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS 1985

	]	IND	EMNITY	
	NUMBER OF CLAIMS PAID	AVG. CLAIM PAID	TOTAL AMOUNT OF CLAIMS	PERCENT TO
COMPANY NAME:				 
MEDICAL PROTECTIVE COMPANY	133	57231.21	7611751.00	19.51
MISSOURI PROFESSIONAL LIABILITY INSASSO	127	28550.43	3625904.00	9.29
PROFESSIONAL MUTUAL INS CO	75	63727.53	4779565.00	12.25
MEDICAL DEFENSE ASSOCIATES	61	77802.84	4745973.00	12.17
ST PAUL FIRE & MARINE INSURANCE CO	58	169790.52	9847850.00	25.24
AETNA CASUALTY AND SURETY COMPANY	48	57929.85	2780633.00	7.13
PROVIDERS INS CO .	23	12324,48	283463.00	0.73
MISSOURI MEDICAL INSURANCE COMPANY	22	67013.00	1474286.00	3.78
FEDERAL INSURANCE COMPANY	16	75280.56	1204489.00	3.09
RISK CONTROL ASSOCIATES INC	6	11750.00	70500.00	0.18
CONTINENTAL CASUALTY COMPANY	5	2685.40	13427.00	0.03
NATIONAL CHIROPRACTIC MUTUAL INS (CO	4	8500.00	34000.00	0.09
UNITED STATES FIDELITY & GUARANTY CO	2	53000.00	106000.00	0.27
MARYLAND CASUALTY COMPANY	2	600000.00	1200000.00	3.08
CHICAGO INSURANCE COMPANY	2	2018.00	4036.00	0.01
WESTERN CASUALTY AND SURETY COMPANY	2	30000.00	60000.00	0.15
DRUGGISTS MUTUAL INSURANCE COMPANY	2	337.50	675.00	0.00
ST PAUL MERCURY INSURANCE COMPANY	2	1775.00	3550.00	0.01
STANDARD FIRE INSURANCE COMPANY	1	2112.00	2112.00	0.01
EMPIRE FIRE AND MARINE INSURANCE CO	1	30000.00	30000.00	0.08
HARTFORD ACCIDENT & INDEMNITY CO	1	40000.00	40000.00	. 0.10
NORTH RIVER INSURANCE COMPANY THE	1	1 1000000.00	1000000.00	2.56

## DEPT OF ECO. DEV. - DIVISION OF INSURANCE COMPANY INDEMNITY ANALYSIS 1985

		INDEMNITY			
	 NUMBER OF		TOTAL AMOUNT OF CLAIMS	PERCENT TO TOTAL PAID	
COMPANY NAME:					
VIGILANT INSURANCE COMPANY	 1	5000.00	5000.00	0.01	
GENERAL INSURANCE CO OF AMERICA	 1	13472.00	13472.00	0.03	
PRUDENTIAL PROPERTY & CASUALTY INS CO	 1	75000.00	75000.00	0.19	
TOTAL	 597	65346.21	39011686.00	100.00	

### TABLE XI

### Claim Dispositions

Another table is at last provided for the legislature that tracks the legal dispostion of the claims through our judicial system. The claims are divided into two general categories: those for the plaintiff and those for the defendant. The column headings that are abbreviated mean as follows:

INC-RPT	Average number of months from date of incident to date of first report to insurer.
	Average number of months from date of incident to date of closure of claim by insurer.
AVG-SEV	Average severity of loss for those claims.

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# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE DISPOSITION OF CLAIM - 1985

DISPOSITION	NO OF CLAIM REPORTS	%	INC RPT	INC DSP	AVG SEV	AVG INDEMNITY PER CLAIM	AVG EXPENSE PER CLAIM
IN FAVOR OF PLAINTIFF							
BEFORE FILING SUIT OR HEARING BEFORE TRIAL OR HEARING	· 145 303	24.28 50.75	7 22	15 52	3 5	12,803 60,571	928 7,686
TOTAL SETTLED	448	75.04	17	40	14	45,110	5,499
COURT DISPOSITIONS							
DIRECTED VERDICT FOR PLAINTIFF JUDGEMENT NWS VERDICT FOR DEFENDANT JUDGEMENT FOR PLAINTIFF FOR PLAINTIFF AFTER APPEAL ALL OTHER	19 2 18 4 106	3.18 .33 3.01 .67 17.75	14 12 28 11 16	45 77 64 66 47	4 5 5 5 5	149,039 25,500 432,124 95,432 73,201	9,876 13,098 20,445 42,852 11,117
TOTAL COURT DISPOSITIONS	149	24.95	17	50	5	126,188	12,964
TOTAL PAID CLAIM DISPOSITIONS	597	100.00	. 17	42	4	65,346	7,362

# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE DISPOSITION OF CLAIM - 1985

DISPOSITION	NO OF CLAIM REPORTS	% 	INC RPT	INC DSP	AVG SEV	AVG INDEMNITY PER CLAIM	AVG EXPENSE PER CLAIM
IN FAVOR OF DEFENDENT CLAIM OR SUIT ABANDONED	774	80.79	12	30	ц		1,719
COURT DISPOSITIONS  DIRECTED VERDICT FOR DEFENDENT JUDGEMENT NWS FOR PLAINTIFF JUDGEMENT FOR DEFENDANT FOR DEFENDANT AFTER APPEAL. ALL OTHERS INCLUDING DISMISSALS  TOTAL COURT DISPOSITIONS	21 6 29 2 . 126	2.19 .62 3.02 .20 13.15	18 8 15 21 22	61 27 55 80 47	4 3 5 2 4		12,182 6,447 15,265 2,164 4,328 6,994
TOTAL UNPAID CLAIM DISPOSITIONS	958	100.00	14	34	4		2,732

### PAGE 1

# MISSOURI , DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE DISPOSITION OF CLAIM - 1984

DISPOSITION	NO OF CLAIM REPORTS	% 	'INC RPT	INC DSP	AVG SEV	AVG INDEMNITY PER CLAIM	AVG EXPENSE PER CLAIM
IN FAVOR OF PLAINTIFF							
BEFORE FILING SUIT OR HEARING BEFORE TRIAL OR HEARING DURING TRIAL OR HEARING AFTER TRIAL/HEARING, BEFORE DECISION NOT SPECIFIED	186 207 3 2 4	35.09 39.05 .56 .37 .75	15 16 22 36	28 46 50 61 6	3 5 4 4 3	23,048 70,069 50,666 15,000 -4,965	2,178 8,212 12,678 16,926 269
TOTAL SETTLED	402	75.84	16	37	4	47,246	5,418
COURT DISPOSITIONS							
DIRECTED VERDICT FOR PLAINTIFF JUDGEMENT NWS VERDICT FOR DEFENDANT JUDGEMENT FOR PLAINTIFF FOR PLAINTIFF AFTER APPEAL ALL OTHER	' 24 3 10 2 89	4.52 .56 1.88 .37 16.79	13 26 20 20 15	48 74 62 82 43	5 7 5 4 5	106,923 69,500 108,830 34,275 79,842	11,164 12,277 21,682 13,040 9,739
TOTAL COURT DISPOSITIONS	128	24.15	15	47	5	86,230	11,050
TOTAL PAID CLAIM DISPOSITIONS	530	100.00	15	40	4	56,661	6,778

#### MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE DISPOSITION OF CLAIM - 1984

DISPOSITION		NO OF CLAIM REPORTS	% 	INC RPT	INC DSP	AVG SEV	AVG INDEMNITY PER CLAIM	AVG EXPENSE PER CLAIM
IN FAVOR OF DEFENDENT CLAIM OR SUIT ABANDONED	Ϊ.	801	83.96	11	29	4		1,107
COURT DISPOSITIONS  DIRECTED VERDICT FOR DEFENDENT JUDGEMENT NWS FOR PLAINTIFF JUDGEMENT FOR DEFENDANT FOR DEFENDANT AFTER APPEAL ALL OTHERS INCLUDING DISMISSALS		29 12 16 6 90	3.03 1.25 1.67 .62 9.43	20 12 20 8 21	55 54 56 58 49	4 4 5 5		8,841 3,918 10,759 5,633 5,418
TOTAL COURT DISPOSITIONS		153	16.03	20	52	4		6,516
TOTAL UNPAID CLAIM DISPOSITIONS		954	100,00	13	32	4		1,975

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# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE DISPOSITION OF CLAIM - 1983

ALL COMPANIES

DISPOSITION	NO OF CLAIM REPORTS	%	INC RPT	INC. DSP	AVG SEV	AVG INDEMNITY PER CLAIM	AVG EXPENSE PER CLAIM
IN FAVOR OF PLAINTIFF  BEFORE FILING SUIT OR HEARING BEFORE TRIAL OR HEARING DURING TRIAL OR HEARING NOT SPECIFIED	123 156 6 16	28.53 36.19 1.39 3.71	19 15 12	18 53 45 40	3 4 5 5	15,499 46,317 320,833 94,937	1,321 5,931 17,895 6,878
TOTAL SETTLED	301	69.83	14	38	Į‡	41,780	4,336
COURT DISPOSITIONS							
DIRECTED VERDICT FOR PLAINTIFF JUDGEMENT FOR PLAINTIFF ALL OTHER	40 12 78	9.28 2.78 18.09	16 11 20	39 45 48	4 3 5	33,793 82,930 84,873	10,269 15,445 7,834
TOTAL COURT DISPOSITIONS	130	30.16	18	45	4	68,976	9,286
TOTAL PAID CLAIM DISPOSITIONS	431	100.00	16	40	4	49,983	5,829

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# MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF INSURANCE DISPOSITION OF CLAIM - 1983

DISPOSITION	NO OF CLAIM REPORTS	%	INC RPT	INC DSP	AVG SEV	AVG INDEMNITY PER CLAIM	AVG EXPENSE PER CLAIM
IN FAVOR OF DEFENDENT CLAIM OR SUIT ABANDONED	612	82.81	10	25	3		1,123
COURT DISPOSITIONS							
DIRECTED VERDICT FOR DEFENDENT JUDGEMENT NWS FOR PLAINTIFF JUDGEMENT FOR DEFENDANT FOR DEFENDANT AFTER APPEAL ALL OTHERS INCLUDING DISMISSALS	26 2 10 1 . 88	3.51 .27 1.35 .13 11.90	13 14 16 18 21	45 30 57 74 45	4 4 3 3 4		5,353 1,128 11,700 54,103 2,593
TOTAL COURT DISPOSITIONS	127	17.18	19	46	4		4,258
TOTAL UNPAID CLAIM DISPOSITIONS	739	100.00	11	28	3		1,662

#### TABLE XII

Financial Data in Market Share Order (Derived from Page 14 Supplement)

The source of these tables is independent of the closed claim data used for all the preceding tables. The matter here is financial. These reports show which insurer writes premium in five subcategories of malpractice insurance:

- A Physicians and Surgeons
- B Dentists
- C Nurses
- D Hospitals
- E Other
- F Total

The reports are sequenced by market share and show the name of the insurer, the premium written, premium earned, losses paid, losses incurred, cash flow loss ratio, true loss ratio and percent unpaid. Percent unpaid is deductible from the true loss ratio, since it is calculated thus:

Losses Incurred - Losses Paid
Premium Earned

## MISSOURI FOR 1985 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE

OBS	NAIC GROUP	NAIC CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME		
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	861 000 861 164 000 000 000 200 218 091 901 218 076 164 929 000 218 775 189 001 299 486	40401 32654 33863 24767 36668 11843 16349 33367 28800 20443 22357 22748 20427 24791 15865 20478 13714 25658 19584 11584 11630	\$16,900,731 \$12,541,220 \$12,009,883 \$10,621,146 \$9,632,497 \$8,543,234 \$2,862,057 \$2,615,928 \$1,565,253 \$886,585 \$768,680 \$421,552 \$405,290 \$382,887 \$371,316 \$303,017 \$215,907 \$173,324 \$76,757 \$71,951 \$71,951 \$71,901 \$57,606	20.82 15.45 14.8 13.09 11.87 10.53 3.526 3.223 1.928 1.092 0.947 0.519 0.499 0.477 0.457 0.457 0.214 0.095 0.088 0.076 0.071	MISSOURI PRO ST PAUL FIRE MISSOURI MED MEDICAL PROT PROFESSIONAL RISK CONTROL INSURANCE CO CONTINENTAL HARTFORD ACC PACIFIC EMPL AMERICAN CAS CHICAGO INSU ST PAUL MERC AMERICAN CON MATIONAL FIR DRUGGISTS MU TRAYELERS IN AETNA CASUAL INTEGRITY IN	IS CO INSE ASSOCIATES INSE ASSOCIATES INSE ASSOCIATES INSURANCE ICAL INSURANCE ICTIVE COMPANY INSURANCE INSURATION OF A CASUALTY COMPANY INSURANCE INSURANCE ITINENTAL INSUR INSURANCE ITINENTAL INSUR INSURANCE INSURANCE ITINENTAL INSUR ITINENTAL INS	BILITY INSASSO BRANCE CO PANY BY
OBS	PRE EAR	M I UM NED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
1234567890112314567890123	\$366 \$262 \$346 \$391 \$286 \$178 \$94 \$70 \$-263 \$54	,122 ,093 ,613 ,800 ,621 ,498 ,118 ,731 ,269 ,339 ,004 ,718 ,915 ,097 ,382 ,340 ,185 ,355	\$152,140 \$5,015,243 \$8,388,891 \$10,917,346 \$1,467,894 \$7,086,838 \$3,692,156 \$70,500 \$154,085 \$94,854 \$0 \$0 \$4,036 \$1,138,050 \$8,980 \$34,000 \$675 \$500 \$2,815,403 \$100,000	\$2,661,333 \$6,823,359 \$15,101,757 \$5,985,934 \$3,066,537 \$13,562,945 \$7,553,884 \$336,800 \$570,702 \$882,157 \$176,496 \$135,656 \$135,656 \$305,280 \$11,593 \$281,632 \$10,626 \$-74,976 \$184,746 \$1,622 \$92,965 \$2,482,958 \$7,460 \$89,786	33.7 64.7 183.5 66.7 59.5 169.5 21.0 50.3 136.9 48.2 51.2 58.2 75.7 -495.8 93.6 -940.7 13.5	1 40 70 103 15 83 129 3 0 17 12 0 0 1 306 3 16 0 1 3 3 16 0	32 17 82 -55 31 81 139 17 50 113 22 52 88 2 -231 -61 196 196 193 126

OBS	NAIC GROUP		PREMIUM WRITTEN		COMPANY NAME	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	
24			\$45,453		INSURANCE CO OF THE STATE OF PA	\$42,871	\$0	\$121	0	.0	0
25	901		\$45,194		INSURANCE COMPANY OF NORTH AMERICA	\$47,240		\$-109,290	-231 6	17 50	-247 -55
26 27	091 215		\$43,791 \$25,371		HARTFORD FIRE INSURANCE COMPANY ARGONAUT MIDWEST INSURANCE COMPANY	\$35,765	\$21,985 \$1,182,985	\$2,183	18294	4663	13469
28	091		\$24,243		TWIN CITY FIRE INSURANCE COMPANY	\$11,246	\$0	\$7.643	68	0	68
29	000	18767	\$19,872	0.024	CHURCH MUTUAL INSURANCE COMPANY	\$12,511	\$0		27	0	27
30	076	22837	\$12,995	0.016	INTERSTATE INDEMNITY COMPANY	\$10,164		\$8,608	85	0	85
31 32	610 711	11401 35718	\$12,733 \$9,854	0.016	GUARANTY NATIONAL INSURANCE COMPANY PHICO INSURANCE COMPANY	\$12,846 \$9,854		\$2,045 \$5,000	16 51	ő	16 51
33	020	26093	\$9,593	0.012	WESTERN CASUALTY AND SURETY COMPANY	\$7,164	\$60,000	\$-113,460	-1584	625	-2421
34	143	23906	\$8,378	0.010	NORTHWESTERN NATIONAL CASUALTY CO	\$7,016	\$0	\$6,741	96	0	96
35		19070	\$5,106	0.006	STANDARD FIRE INSURANCE COMPANY	\$14,374	\$1,742,969	\$38,785	270	34136	-11856
36 37	048 052	34622	\$4,747		GLENS FALLS INSURANCE COMPANY THE INTERNATIONAL INSURANCE COMPANY	\$3,819 \$3,671	\$0 \$0	\$0 \$-53,661	-1462	0	-1462
38		21083 23914	\$3,867 \$3,439	0.005	NORTHWESTERN NATIONAL INS CO	\$3,471	šo	\$2,876	83	ŏ	83
39	048	35289	\$2,958	0.004	CONTINENTAL INSURANCE COMPANY THE	\$2,661	\$61,000	\$-93,000	-3495	2062	-5787
40		24740	\$2,729	0.003	SAFECO INSURANCE CO OF AMERICA	\$3,117	\$0	\$74,751	2398	0	2398
41		21326	\$2,205	0.003	EMPIRE FIRE AND MARINE INSURANCE CO	\$2,013		\$22,477	1117 20	0	1117
42 43	038 501	20354 10472	\$2,167 \$1,625		SEA INSURANCE COMPANY LIMITED CAPITOL INDEMNITY CORPORATION	\$9,773 \$1,312	\$071	\$1,943 \$0	0	40 0	11 0
44		20850	\$1,471		FIREMENS INS CO OF NEWARK, NEW JERSEY	\$1,650		\$0	ŏ	ŏ	ŏ
45		24384	\$1,093		RANGER INSURANCE COMPANY	\$1,093	\$0	<b>\$-1,672</b>	-153	0	-153
46		25887	\$1,091		UNITED STATES FIDELITY & GUARANTY CO	\$2,278		\$-1,550	-68	9711	-4719
47		19704		0.001	AMERICAN STATES INSURANCE COMPANY FEDERAL INSURANCE COMPANY	\$649	\$0 \$1,836,133	\$0	0 13598	0 261557	0 <b>366</b> 5
48 49	232	20281 25895		0.001	UNITED STATES LIABILITY INSURANCE CO	\$1,273	\$1,630,133	\$-2,637	-207	0	-207
50		20087		0.001	NATIONAL INDEMNITY COMPANY	\$6 281	90	\$-749	-12	ŏ	-12
51	044	20621		0.001	COMMERCIAL UNION INSURANCE COMPANY	\$557	\$0	\$0	0	. 0	0
52	163	24732		0.000	GENERAL INSURANCE CO OF AMERICA	\$625	\$13,472	\$-7,618	-1219	4145	-3374
53 54		22519 21113		0.000	HOME INDEMNITY COMPANY THE	\$204 \$816	\$0 \$3,276	\$0 \$-35,415	-4340	0 2621	0 -4742
55		19372		0.000	NORTHERN INSURANCE CO OF NEW YORK	\$208	\$0	\$-2,656	-1277	0	-1277
56		20702		0.000	AETNA FIRE UNDERWRITERS INS CO	\$90	\$0	\$65	72	Ó	72
57		22527		0.000	HOME INSURANCE COMPANY THE	\$427	\$0	\$0	0	0	0
58		11193		0.000	FORUM INSURANCE COMPANY	\$2,961	\$0 \$0	\$ <b>-</b> 7,665 \$35	-259 0	0	-259 0
59 60		19046 19062		0.000	AUTOMOBILE INS CO OF HARTFORD CT	\$0 \$0	\$0	\$98,227	ő	ő	ŏ
61		19380		0.000	AMERICAN HOME ASSURANCE COMPANY	\$ŏ	\$0	\$21,000	ŏ	ŏ	ŏ
62	215	19801		0.000	ARGONAUT INSURANCE COMPANY	\$0	\$2,000	\$55,299	0	0	0
63	150	20109		0.000	BITUMINOUS FIRE AND MARINE INS CO	\$72	\$0	\$0	0	0	0 0
64 65	038 901	20397 20699		0.000	AFTNA INSURANCE COMPANY	\$143	\$149,397	\$1,454,091 \$134	0 94	0 0	94
66		21121		0.000	WESTCHESTER FIRE INSURANCE COMPANY	\$1 <del>4</del> 3	šŏ	\$-5	-56	ŏ	-56
67		22209		0.000	ATLANTIC INSURANCE COMPANY	\$0	\$4,670	\$-27,648	0	0	0
68		22217		0.000	GULF INSURANCE COMPANY	\$342	\$0	\$-317,924		0	<b>-</b> 92960
69 70		22233		0.000	SELECT INSURANCE COMPANY	\$0 \$0	\$0 \$0	\$-304 \$68,055	0	0	0
70 71		22667 23248		0.000	OCCIDENTAL FIRE & CAS CO OF NC	\$0	\$0	\$-286	ő	ő	ŏ
72		24775		0.000	ST PAUL GUARDIAN INSURANCE COMPANY	\$0	\$ŏ	\$-144	ŏ	0	ŏ
73	189	25666	\$0	0.000	COMMERCIAL UNION INSURANCE COMPANY GENERAL INSURANCE CO OF AMERICA HOME INDEMNITY COMPANY THE UNITED STATES FIRE INSURANCE CO NORTHERN INSURANCE CO OF NEW YORK AETNA FIRE UNDERWRITERS INS CO HOME INSURANCE COMPANY THE FORUM INSURANCE COMPANY AETNA CASUALTY & SURETY CO OF IL AUTOMOBILE INS CO OF HARTFORD CT AMERICAN HOME ASSURANCE COMPANY ARGONAUT INSURANCE COMPANY BITUMINOUS FIRE AND MARINE INS CO VIGILANT INSURANCE COMPANY AETNA INSURANCE COMPANY WESTCHESTER FIRE INSURANCE COMPANY ATLANTIC INSURANCE COMPANY GULF INSURANCE COMPANY SELECT INSURANCE COMPANY CIGNA INSURANCE COMPANY OCCIDENTAL FIRE & CAS CO OF NC ST PAUL GUARDIAN INSURANCE COMPANY TRAVELERS INDEMNITY CO OF AMERICA	\$0	\$0	\$-86	0	0	0
74	304	32352	\$0	0.000	PRUDENTIAL PROPERTY & CASUALTY INS CO	\$0	\$79,500	\$12,230	0	0	0

## MISSOURI FOR 1985 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE

OBS	NAIC GROUP	NA1C CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME					
75 76 77 78 79 80 81 82 83 84	350 048 761 008 929 011 185 008 080 052 012	34207 35270 36420 36455 41823 19356 25534 19232 22047 21105 19445	\$0 \$0 \$0 \$0 \$-7 \$-53 \$-2,147 \$-2,387 \$-8,602 \$-673,771 ======== \$81,167,453	0.000 0.000 0.000 0.000 000 000 003 003 011 830	FIDELITY AND ALLIANZ UND NORTHBROOK MULTI MEDIC. MARYLAND CATRANSAMERICALLSTATE INTO NORTH STAR NORTH RIVER	URANCE COMPANY O CASUALTY CO C ERWRITERS INSUF INDEMNITY CO AL INSURANCE CO SUALTY COMPANY A INSURANCE COMPANY REINSURANCE COMPANY INSURANCE COMPANY INSURANCE COMPANY INSURANCE COMPANY INSURANCE COMPANY INSURANCE COMPANY	RANCE COMPANY  MPANY  PANY  RPORATION  PANY THE			
OBS		MIUM	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID			
75 76 77 78 79 80 81 82 83 84	\$32 \$3 \$91	\$0 \$14 ,396 \$0 \$0 \$8 \$-51 2,004 3,199 544 4,235	\$0 \$0 \$0 \$0 \$55,683 \$1,183,576 \$0 \$0 \$0 \$1,071,854 \$119,017	\$-114 \$0 \$-6,738 \$-27,100 \$-59,304 \$133,576 \$5,632 \$16,200 \$492,000 \$760,325 \$1,707,946	0 -483 0 0 1669700 -11043 51 15380 831 379	0 0 0 0 0 -16908229 0 0 0 -12461 -18	0 0 -483 0 0 -13125000 -11043 51 15380 -340 352			
	\$58,127	, 177	\$48,843,429	\$71,382,689	122.80	60.18	38.78			

## MISSOURI FOR 1985 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE PHYSICIANS AND SURGEONS

NAIC GROUP	NA I C CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME	•	
000 000 000 164 000 000 218 218 901 218 861 012 091 189 711 020 610 232 031 163	32654 36668 36668 11849 16349 33367 28800 204427 22748 20478 40401 19682 22411 25658 35718 26093 11495 20087 24732	\$12,541,220 \$9,632,497 \$7,968,312 \$7,968,312 \$7,060,422 \$2,735,110 \$2,494,850 \$1,565,253 \$886,255 \$405,707 \$173,324 \$166,863 \$43,791 \$18,613 \$9,854 \$1,668 \$1,200 \$1,200 \$1,200 \$1,200 \$1,300 \$1,300 \$1,200 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$1,300 \$	27.62 21.21 17.55 15.55 6.023 5.494 3.447 1.952 0.892 0.708 0.382 0.367 0.100 0.096 0.053 0.041 0.022 0.004 0.002 0.003	MISSOURI MEDICAL PEST PAUL FI PROFESSION RISK CONTEINSURANCE CONTINENTA AMERICAN C PACIFIC EN NATIONAL E PROVIDERS INSURANCE HARTFORD E TWIN CITY TRAVELERS PHICO INSU WESTERN CA GUARANTY MUNITED STA NATIONAL E	MEDICAL INSURAN ROTECTIVE COMPA IRE & MARINE IN ROL ASSOCIATES CORPORATION OF AL CASUALTY CO MPLOYERS INSURA FIRE INS CO OF INS CO CO OF THE STAT FIRE INSURANCE FIRE INSURANCE INDEMNITY COMP JRANCE COMPANY ASUALTY AND SUR ATES LIABILITY INDEMNITY COMPA ATES LIABILITY	CE COMPANY NY SURANCE CO CO INC AMERICA IPANY READING, PA NCE COMPANY HARTFORD E OF PA COMPANY ANY ETY COMPANY INSURANCE CO NY
		DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
\$5,140 \$7,484 \$5,850 \$1,542 \$1,134 \$346 \$210 \$162 \$162 \$152 \$1,542 \$162 \$162 \$162 \$162 \$162 \$162 \$162 \$16	,800 ,304 ,207 ,854 ,929 ,731 ,269 ,947 ,940 ,157 ,871 ,765 ,628 ,854 ,988 ,844 ,988	\$5,015,243 \$1,467,894 \$7,010,039 \$3,945,800 \$3,673,546 \$70,500 \$154,085 \$0 \$0 \$56,775 \$0 \$21,985 \$0 \$500 \$60,000 \$0 \$0	\$6,823,359 \$3,066,537 \$12,713,170 \$3,771,100 \$7,391,686 \$336,800 \$570,702 \$882,157 \$305,280 \$135,656 \$184,746 \$429,121 \$2,183 \$7,643 \$158,856 \$5,000 \$-113,460 \$722 \$-2,637 \$7,749	65 60 170 64 279 22 50 137 88 64 196 265 0 68 3432 -5707 39 -207	40 15 88 56 134 3 0 17 0 0 34 0 50 0 3597 0	17 31 76 -3 140 17 50 113 88 64 196 230 0 -55 68 3422 51 -8725 39 -207 -12
	GROUP  000 000 164 000 000 164 000 000 218 8012 218 012 010 232 0363 PRAR 551 4850 232 163 PRAR 551 4850 422 511 4961 511 511 511 511 511 511 511 511 511 5	GROUP CODE  000 32654 000 36668 000 11843 164 24767 000 16349 000 28800 218 20443 218 20427 901 22748 218 20478 861 40401 012 19429 091 19682 091 22411 189 25658 711 35718 020 26093 610 11401 232 25895 031 20087	GROUP CODE WRITTEN  000	GROUP CODE WRITTEN SHARE  000 32654 \$12,541,220 27.62 000 36668 \$9,632,497 21.21 000 11843 \$7,968,312 17.55 164 24767 \$7,060,422 15.55 000 16349 \$2,735,110 6.023 000 33367 \$2,494,850 5.494 000 28800 \$1,565,253 3.447 218 20443 \$886,555 1.952 218 20447 \$405,290 0.892 901 22748 \$321,707 0.708 218 20478 \$173,324 0.382 861 40401 \$166,863 0.367 012 19429 \$45,453 0.100 091 19682 \$43,791 0.096 091 22411 \$24,243 0.053 189 25658 \$18,613 0.041 711 35718 \$9,854 0.022 020 26093 \$1,668 0.004 610 11401 \$1,214 0.003 232 25895 \$700 0.002 031 20087 \$582 0.001 163 24732 \$130 0.000  PREMIUM EARNED DIRECT DIRECT LOSSES INCURRED  \$10,551,122 \$5,015,243 \$6,823,359 \$57,484,304 \$7,010,039 \$12,713,170 \$5,850,207 \$3,945,800 \$3,771,100 \$2,650,854 \$3,673,546 \$7,391,686 \$1,542,929 \$70,500 \$336,800 \$1,134,731 \$0 \$570,702 \$644,269 \$154,085 \$882,157 \$51,542,929 \$70,500 \$336,800 \$1,34731 \$0 \$570,702 \$42,650,854 \$3,673,546 \$7,391,686 \$1,542,929 \$70,500 \$336,800 \$1,34,731 \$0 \$570,702 \$42,650,854 \$3,673,546 \$7,391,686 \$1,542,929 \$70,500 \$336,800 \$1,134,731 \$0 \$570,702 \$42,650,854 \$3,673,546 \$7,391,686 \$1,542,929 \$70,500 \$336,800 \$1,134,731 \$0 \$570,702 \$42,650,854 \$3,673,546 \$7,391,686 \$1,542,929 \$70,500 \$336,800 \$1,134,731 \$0 \$570,702 \$42,871 \$0 \$305,280 \$1,1246 \$0 \$135,656 \$94,340 \$0 \$158,856 \$94,340 \$0 \$144,746 \$162,157 \$56,775 \$429,121 \$355,765 \$21,985 \$2,183 \$11,246 \$0 \$7,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,643 \$41,246 \$0 \$57,	GROUP   CODE   WRITTEN   SHARE   NAME	CROUP   CODE

## MISSOURI FOR 1985 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE PHYSICIANS AND SURGEONS

OBS	NAIC NAIC CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME	•	
2456789012345678901 33456789012345678901	414 1119 001 1903 001 1906 001 1907 012 1938 038 2035 038 2039 052 2111 041 2220 091 2235 095 2252 163 2474 164 2479 196 2588 185 2553 076 2281 008 1923 052 2110 012 1944	8 \$0 50 50 50 60 60 60 60 60 60 60 60 60 6	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 000 000 002 005 019 -1.48	AETNA CASUA AUTOMOBILE STANDARD FI AMERICAN HO SEA INSURAN VIGILANT IN UNITED STAT ATLANTIC IN HARTFORD AC HOME INSURA SAFECO INSU ST PAUL MER UNITED STAT TRANSAMERIC CHICAGO INS ALLSTATE IN NORTH RIVER	ANCE COMPANY LTY AND SURETY INS CO OF HART RE INSURANCE CO ME ASSURANCE COMPANY SURANCE COMPANY SURANCE COMPAN CIDENT & INDEN NGE COMPANY TH RANCE CO OF AN CURY INSURANCE ES FIDELITY & A INSURANCE COMPANY SURANCE COMPANY INSURANCE COMPAN SURANCE COMPAN SURANCE COMPAN INSURANCE COM INSURANCE INS INSURA	FORD CT COMPANY COMPANY HITED HY INGE CO HY INITY CO HE GEOMPANY GUARANTY CO MPANY HY
OBS	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
234 245 227 227 229 231 232 333 333 333 334 41	\$2,931 \$0 \$0 \$0 \$0 \$0 \$0 \$13 \$0 \$28 \$928 \$928 \$928 \$1,222 \$-51 \$3,488 \$32,004 \$91,544 \$451,235	\$0 \$286,768 \$0 \$1,719,388 \$0 \$149,397 \$0 \$4,670 \$35,000 \$0 \$0 \$105,000 \$0 \$0 \$1,071,854 \$118,319	\$-7,642 \$-14,228 \$98,227 \$145,779 \$21,000 \$-3,536 \$1,454,091 \$-18,123 \$-9,330 \$-10,000 \$74,086 \$25,543 \$-69,775 \$5,632 \$-13,063 \$16,200 \$760,564 \$1,707,946	-261 0 0 0 0 0 -2229 0 0 7983 0 -5710 -11043 -375 51 831 379 111.85	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-261 0 0 0 0 0 0 -2229 0 0 7983 0 -14302 -11043 -375 51 -340 352

# MISSOURI FOR 1985 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE DENTISTS

OBS	NAIC GROUP	NAIC CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED		CASH FLOW LOSS RATIO	PERCENT UNPAID
1	164	24767	\$1,692,808	72.17	ST PAUL FIRE & MARINE INSURANCE CO	\$1,567,713	\$614,672	\$947,420	60	36	21
2	000	11843	\$574,922		MEDICAL PROTECTIVE COMPANY	\$517,317	\$76,799	\$849,775	164	13	149
3	076	22810	\$44,642		CHICAGO INSURANCE COMPANY	\$61,828	\$0	\$30,800	50	Õ	50
4	164	24791	\$24,651	1.051	ST PAUL MERCURY INSURANCE COMPANY	\$25,125	\$0	\$5,605	22	Ó	22
5	001	19070	\$5,106		STANDARD FIRE INSURANCE COMPANY	\$14,374 \$349	\$23,581	\$-106,983	-744	462	~908
6	000	33367	\$1,274		RISK CONTROL ASSOCIATES INC	\$349	\$0	\$0	0	0	0
7	038	20281		0.030	FEDERAL INSURANCE COMPANY		\$1,836,133		13598	261557	3665
8	196	25887		0.028	UNITED STATES FIDELITY & GUARANTY CO	\$680	ŞO	\$3,279	482	0	482
. 9	048	35289		0.023	CONTINENTAL INSURANCE COMPANY THE	\$123	\$0	\$0	0	0	0
10	001	19038		0.007	AETNA CASUALTY AND SURETY COMPANY	\$4,575	\$18,472	\$55,149	1205	11263	802
11	189	25658		0.002	TRAVELERS INDEMNITY COMPANY	\$20,115	\$0	\$-18,314	-91	0	-91
12	095	22527		0.000	HOME INSURANCE COMPANY THE	\$10	Ş0	<b>\$</b> 0	0	0	0
13	001	19046		0.000	AETNA CASUALTY & SURETY CO OF IL	\$0	ŞO	\$35	0	0	0
14	011	19372		0.000	NORTHERN INSURANCE CO OF NEW YORK	\$0	\$0 \$0 \$0	\$-3,097	Ō	0	o
15	048	20850		0.000	FIREMENS INS CO OF NEWARK, NEW JERSEY	\$423	Ş0	\$0	0	0	0
16	041	22217		0.000	GULF INSURANCE COMPANY	\$325	· Şo		-93848	0	-93848
17	091	22357	\$0	0.000	HARTFORD ACCIDENT & INDEMNITY CO	\$41	\$0	<b>\$-246</b>	-600	0	-600
			AA ALE 5AE				222222222	An And Ale			
			\$2,345,535			\$2,231,483	\$2,569,657	\$3,971,947	177.99	109.56	62.84

14:59 THURSDAY, NOVEMBER 13, 1986

### MISSOURI FOR 1985 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE NURSES

OBS		NAIC CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
1 2 3 4 5 6 7 8 9 10 11 12 13	000 001 486 020 861 052 501 052 414 001 058 008	33367 19038 11630 26093 40401 21083 10472 21113 11193 19070 21121 35289 36455	\$119,804 \$51,234 \$39,792 \$7,925 \$6,445 \$3,300 \$1,625 \$725 \$0 \$0 \$0	22.19 17.24 3.433 2.792 1.429 0.704 0.000 0.000 0.000 0.000	STANDARD FIRE INSURANCE COMPANY WESTCHESTER FIRE INSURANCE COMPANY CONTINENTAL INSURANCE COMPANY THE	\$5,176 \$11,857 \$2,629 \$1,312 \$453 \$30 \$9 \$0 \$9	\$100,000 \$0 \$0 \$0 \$0 \$3,276 \$0 \$0 \$55,000 \$55,000	\$0 \$11,866 \$2,840 \$0 \$-1,058 \$-23 \$-11 \$-5	0.00	0.000 48.796 251.307 0.000 0.000 0.000 451.862 0.000 0.000 0.000 0.000	0.00 -547.68 -29.18 0.00 100.08 108.03 0.00 -956.73 -76.67 0.00 -55.56 0.00
			\$230,850			\$102,104	\$103,210	3-252,311	-138.34	19.39	-239.15

OBS	NAIC GROUP	NAIC CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME		
1234567890112314567890112314567892122	861 861 164 091 164 929 000 901 189 901 215 001 143 048 076 052 610 215 048	140401 33863 24767 22357 24791 12246 16349 22748 22713 19828 19038 23914 35289 34622 24384 22810 21083 11401 19801 (20850	\$15,967,613 \$12,009,813 \$12,009,816 \$767,618 \$346,665 \$303,017 \$126,947 \$99,398 \$43,379 \$25,371 \$20,200 \$8,378 \$3,439 \$2,164 \$1,887 \$1,093 \$7567 \$0 \$0	50.46 37.95 5.902 2.426 1.095 0.958 0.401 0.314 0.168 0.137 0.080 0.064 0.026 0.011 0.007 0.006 0.003 0.002 0.002 0.002	ST PAUL FIRM HARTFORD ACT PAUL MERICAN COUNTY PAUL MERICAN COUNTY PACIFIC EMPITAVELERS IN INSURANCE COUNTY PACIFIC EMPITAVELERS IN ACTH WESTER ONTHWESTER CONTINENTAL GLENS FALLS RANGER INSURCHICAGO INSURTERNATION ARGONAUT INSURANTY NATERNAUT INSURAUT INSURAU		NITY CO COMPANY RANCE CO OCE COMPANY NY H AMERICA E COMPANY COMPANY UALTY CO CO PANY THE PANY THE OMPANY CE COMPANY
OBS		M I UM RNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
12345678901123456789012314567890122	\$7,356,983 \$8,228,093 \$1,552,693 \$365,512 \$345,790 \$286,097 \$121,644 \$50,853 \$74,612 \$45,469 \$24,520 \$-332,176 \$7,016 \$3,471 \$1,597 \$1,093 \$758 \$1,042 \$0 \$0 \$148		\$66,452 \$8,388,891 \$6,355,022 \$59,854 \$1,138,050 \$8,980 \$18,610 \$0 \$7,500 \$1,182,985 \$1,999,160 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$2,115,061 \$15,101,757 \$1,270,061 \$187,368 \$250,484 \$10,626 \$162,198 \$0 \$-47,577 \$6,500 \$4,485,603 \$1,700,123 \$6,741 \$2,876 \$0 \$-1,672 \$-6,144 \$-56,501 \$1,125 \$55,299 \$0	28.7 183.5 81.8 51.3 72.4 3.7 133.3 0.0 -63.8 14.3 18293.7 -511.8 96.1 82.9 0.0 -153.0 -810.6 -5422.4 0.0 0.0	0.42 69.85 340.22 7.80 328.29 2.96 14.66 0.00 0.00 17.29 4662.74 9896.83 0.00 0.00 0.00 0.00 0.00 0.00	27.8 81.6 -327.5 34.9 -256.7 0.6 118.0 -63.8 -2.2 13469.1 90.0 96.1 82.9 0.0 -153.0 -810.6 -5422.4 0.0 0.0

### MISSOURI FOR 1985 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE HOSPITALS

OBS	NAIC GROUP	NAIC CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME				
23 24 25 26 27 28 29 30 31 32 33 34	052 095 901 164 189 196 304 048 761 929 052 080	21105 22527 22667 24775 25666 25887 32352 35270 41823 21113 22047	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$-600 \$-2,387	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 002 008	NORTH RIVER INSURANCE COMPANY THE HOME INSURANCE COMPANY THE CIGNA INSURANCE COMPANY ST PAUL GUARDIAN INSURANCE COMPANY TRAVELERS INDEMNITY CO OF AMERICA UNITED STATES FIDELITY & GUARANTY CO PRUDENTIAL PROPERTY & CASUALTY INS CO FIDELITY AND CASUALTY CO OF NY ALLIANZ UNDERWRITERS INSURANCE COMPANY UNITED STATES FIRE INSURANCE CO NORTH STAR REINSURANCE CORPORATION				
овѕ		M I UM NED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS . RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID		
23 24 25 26 27 28 29 30 31 32 33 34	\$0 \$383 \$0 \$0 \$0 \$0 \$14 \$1,396 \$0 \$14 \$1,396 \$1,396 \$1,396		\$0 \$0 \$0 \$0 \$0 \$0 \$79,500 \$0 \$0 \$55,683 \$0 \$0	\$-239 \$68,055 \$-144 \$-86 \$-23,014 \$12,230 \$-6,738 \$-59,304 \$-16,234 \$492,000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 -482.7 0.0 3607.6	0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 -482.7 0.0 3607.6 15379.8		
	\$18,140	,404	\$19,362,687	\$25,710,454	141.73	61.18	34.99		

## MISSOURI FOR 1985 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE OTHER

OBS	NAIC GROUP	NAIC CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME		
1234567890112314567890122122	861 076 000 775 299 000 486 076 610 048 163 059 038 901 048 091 020 044 901 196 095	40401 22810 15865 13714 11584 18767 11630 22837 11401 34622 24740 21326 20354 22357 19704 20850 22357 197021 22748 25887 22519 35289	\$759,810 \$338,459 \$215,907 \$76,757 \$61,901 \$19,872 \$17,819 \$12,995 \$11,860 \$2,729 \$2,729 \$2,167 \$1,471 \$1,062 \$751 \$1,471 \$1,062 \$755 \$430 \$248	49.58 22.09 14.09 14.09 4.040 1.297 1.163 0.848 0.752 0.187 0.178 0.144 0.141 0.118 0.096 0.069 0.049 0.030 0.028 0.017 0.016	NATIONAL C DRUGGISTS INTEGRITY CHURCH MUT JEFFERSON INTERSTATE GUARANTY N GLENS FALL SAFECO INS EMPIRE FIR SEA INSURA INSURANCE FIREMENS I HARTFORD A AMERICAN S COMMERCIAL PACIFIC EM UNITED STA HOME INDEM	INS CO SURANCE COMPANY HIROPRACTIC MUT MUTUAL INSURANCE INSURANCE COMPA UAL INSURANCE CO INSURANCE CO OF INDEMNITY COMP ATIONAL INSURAN S INSURANCE COMPANCE COMPANY OF NORT NS CO OF NEWARK CCIDENT & INDEM TATES INSURANCE UNION INSURANC PLOYERS INSURANC PLOYERS INSURANC TES FIDELITY & NITY COMPANY TH L INSURANCE COM	TUAL INS CO THE COMPANY TOMPANY TOMPANY TOMPANY TOMPANY TOMPANY THE
OBS	PREM EARN		DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
1 2 3 4 5 6 7 8 9 0 11 2 3 4 5 6 7 8 9 0 11 2 3 4 5 6 7 8 9 2 1 2 2 2 2 2 2	\$362,049 \$325,644 \$178,382 \$70,185 \$54,028 \$12,511 \$11,683 \$10,164 \$11,002 \$3,172 \$2,189 \$2,013 \$9,773 \$1,079 \$786 \$649 \$557 \$204 \$316		\$28,913 \$4,036 \$4,000 \$675 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$105,285 \$0 \$-74,976 \$1,622 \$7,460 \$3,342 \$58 \$8,608 \$8,474 \$0 \$665 \$22,477 \$5,479 \$-115,790 \$-626 \$0 \$0 \$87,960 \$0 \$-88,000	29 0 -42 14 27 0 85 77 0 30 1117 -6538 0 -80 0 0 23394 0 -9352	4 1 16 1 0 0 0 0 0 40 0 0 0 0 221 0 2419	21 -61 -61 14 27 0 85 77 0 30 1117 47 -6538 0 -80 0 0 23141 0 -9989

#### MISSOURI FOR 1985 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE OTHER

OBS	NAIC NAIC GROUP \ CODE			COMPANY NAME		
23 24 25 26 27 28 29 30 31 32 33 34 35 37	163 2473 011 1937 901 2070 001 1903 012 1944 150 2010 901 2069 041 2220 041 2223 041 2223 041 2223 164 2476 350 3420 011 1935	72 \$100 \$31 \$38 \$50 \$50 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$6	8 0.007 4 0.002 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	NORTHERN I AETNA FIRE AETNA CASL NATIONAL L BITUMINOS AETNA INSU ATLANTIC I GULF INSUF SELECT INSUF SELECT INSUF OCCIDENTAL ST PAUL FI PURITAN IN	ISURANCE CO OF NSURANCE CO OF E UNDERWRITERS JALTY AND SURET INION FIRE INS FIRE AND MARI PRANCE COMPANY SURANCE COMPANY TO FIRE & CAS CO RE & MARINE IN SURANCE COMPANY TO FIRE & MARINE IN SURANCE COMPANY TO FIRE & MARINE IN SURANCE COMPAN CASUALTY COMPAN CASUALTY COMPAN	NEW YORK INS CO Y COMPANY CO OF PITTSBURG NE INS CO NY HE OF NC SURANCE CO
OBS	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID ·
23 24 25 26 27 28 29 30 31 32 33 34 35 37	\$321 \$208 \$90 \$0 \$0 \$72 \$143 \$0 \$17 \$0 \$6 \$0 \$0 \$0 \$0 \$17	\$0 \$0 \$0 \$486,003 \$698 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,852 \$0 \$1,183,576 ========= \$1,747,574	\$-16,410 \$441 \$65 \$1,065,522 \$0 \$0 \$134 \$-18,318 \$-12,918 \$-304 \$0 \$-2,647 \$-114 \$133,576 ======= \$1,120,779	-5112 212 72 0 0 94 0 -75988 0 0 0 1669700	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-5112 212 72 0 0 0 94 0 -75988 0 0 0 0 -13125000

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#### MISSOURI FOR 1984 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE

OBS		AIC PREMIU CODE WRITTE		COMPANY NAME		
123456789011231567890123 11234567890223	000 3 164 2 000 1 861 3 861 4 000 1 012 1 000 2 218 2 164 2 001 1 929 1 076 2 337 1 189 2 076 2 000 1 095 2 000 1	\$2654 \$8,487, \$6668 \$7,052, \$17,052, \$1843 \$6,779, \$3863 \$6,120, \$1849 \$2,377, \$1849 \$2,377, \$1849 \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,863, \$1,86	719 14.64 501 14.62 433 14.08 285 12.71 787 5.097 297 4.936 651 3.870 836 1.588 539 1.475 000 1.009 547 0.992 930 0.951 285 0.920 295 0.779 000 0.727 829 0.623 699 0.433 431 0.431 591 0.263 964 0.262	PROVIDERS INS	ICAL INSURANCE AMARINE INSECTIVE COMPANTESSIONAL LIASSOCIATES IN ASSOCIATES IN ASSOCIATES IN AND SURETY COMPANY ALTY COMPANY DEMNITY COMPANY DEMNITY COMPANY TO COMPA	CE COMPANY SURANCE CO NY ABILITY INSASSO CO OF PITTSBURG INC AMERICA PANY E COMPANY Y COMPANY JRANCE CO Y ANY ION E COMPANY HE MPANY THE TUAL INS CO
OBS	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED		CASH FLOW LOSS RATIO	PERCENT UNPAID
1234567890112 11234567890112 1134567890122 12223	\$6,756,595 \$4,530,756 \$5,824,629 \$6,831,683 \$5,526,478 \$1,627,627 \$2,086,327 \$586,751 \$336,750 \$2,086,317,087 \$547,417 \$443,285 \$350,417 \$168,032 \$168,032 \$168,032 \$168,591 \$125,265 \$177,952	\$1,419,260 \$5,895,961 \$3,936,965 \$3,936,965 \$4,821,887 \$10,136 \$4,811,760 \$269,500 \$269,500 \$25,000 \$247,458 \$1,689,735 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$3,319,378 \$2,990,285 \$14,555,172 \$7,787,863 \$9,109,304 \$631,110 \$6,644,453 \$355,847 \$305,200 \$43,542 \$321,000 \$392,970 \$77,859 \$479,598 \$-14,162 \$106,502 \$106,502 \$25,145 \$106,502 \$25,145 \$361,651 \$-34,090	49.1 66.0 249.9 114.0 164.8 318.5 41.8 52.0 152.1 71.8 15.4 108.2 -3.9 66.7 31.3 51.5 13.7 288.7 -43.7	39.77 20.12 83.73 58.07 78.79 0.41 202.40 0.43 35.24 0.00 5.14 51.82 368.99 0.00 -0.65 0.00 0.00 1.63 0.00 7.98 0.00	-0.8 34.7 148.7 56.4 77.6 38.2 87.8 40.9 6.1 12.9 140.3 26.6 -318.8 108.2 -3.2 66.7 31.3 49.7 33.3 280.7 -43.7

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### MISSOURI FOR 1984 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE

obs	NAIC GROUP		PREMIUM WRITTEN		COMPANY NAME	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	
24	038	20281	\$70,785	0.147	FEDERAL INSURANCE COMPANY	\$287,537	\$1,237,577	\$1,879,614	654	1748.36	223
25	775		\$65,685		DRUGGISTS MUTUAL INSURANCE COMPANY	\$60,595	S0	\$2.055	3	0.00	3
26	218		\$53,000		NATIONAL FIRE INS CO OF HARTFORD	\$21,000	Şõ	\$16,000	76	0.00	76
27	901		\$42,307		INSURANCE COMPANY OF NORTH AMERICA	\$41,413	\$0	\$-255,517	-617	0.00	-617
28	012	19429	\$42,282	0.088	INSURANCE CO OF THE STATE OF PA	\$38,817	\$0	\$209	1,272	0.00	1501
29 30	215		\$39,463		ARGONAUT MIDWEST INSURANCE COMPANY JEFFERSON INSURANCE CO OF NEW YORK	\$37,989	\$1,362,409 \$0	\$18,787	4372 49	3452.37 0.00	1521 49
31	486 038		\$39,059 \$34,467		VIGILANT INSURANCE COMPANY	\$69,107	\$100,000	\$235,594	341	290.13	196
32	020		\$33,438		WESTERN CASUALTY AND SURETY COMPANY	\$39,128	\$36,000	\$241,708	618	107.66	526
33	299		\$28,107		INTEGRITY INSURANCE COMPANY	\$36,428	\$140,361	\$-21,678	-60	499.38	-445
34	038		\$26,781	0.056	SEA INSURANCE COMPANY LIMITED	\$25,638	\$0	\$7,203	28	0.00	28
35	091	19682		0.052	HARTFORD FIRE INSURANCE COMPANY	\$19,956	\$4,250	\$29,107	146	17.01	125
36	001		\$21,525		STANDARD FIRE INSURANCE COMPANY	\$27,829	\$493,294	\$962,786	3460	2291.73	1687
37	080		\$20,458		NORTH STAR REINSURANCE CORPORATION	\$22,231	\$0 \$0	\$-540,000	-2429	0.00	-2429
38 39	158 761	24384	\$19,547 \$11,171	0.041	RANGER INSURANCE COMPANY ALLIANZ UNDERWRITERS INSURANCE COMPANY	\$19,547 \$9,774	\$0 \$0	\$-1,850 \$9,466	-9 97	0.00 0.00	-9 97
40	008		\$11,075		NORTHBROOK INDEMNITY CO	\$19,428	šŏ	\$15,600	80	0.00	80
41	076	21857	\$11,000	0.023	AMERICAN INSURANCE COMPANY THE	\$11,131	\$0	\$-1,378	-12	0.00	-12
42	000	18767	\$8,075	0.017	CHURCH MUTUAL INSURANCE COMPANY	\$5,604	\$0	\$0	ō	0.00	ō
43	218	20427	\$8,000	0.017	AMERICAN CASUALTY CO OF READING, PA	\$8,000	\$0	\$5,000	63	0.00	63
44	225	23248	\$6,751	0.014	OCCIDENTAL FIRE & CAS CO OF NC	\$5,912	\$0	\$-5,662	-96	0.00	-96
45	215	19801	\$5,821		ARGONAUT INSURANCE COMPANY	\$5,321	\$0	\$-195,638	-3677	0.00	-3677
46	031	20087	\$5,680	0.012	NATIONAL INDEMNITY COMPANY	\$10,030	\$0 \$0	\$-221 \$-72 208	-14:22	0.00	-2
47 48	052 076	21083	\$5,308 \$5,140	0.011	INTERNATIONAL INSURANCE COMPANY INTERSTATE INDEMNITY COMPANY	\$5,091 \$3,477	\$0 \$0	\$-72,398 \$2,177	-1422 63	$0.00 \\ 0.00$	-1422 63
49	048	22837 34622	\$5,081		GLENS FALLS INSURANCE COMPANY THE	\$4,700	\$0	\$2,177	03	0.00	ő
50	163	24740	\$4.624		SAFECO INSURANCE CO OF AMERICA	\$5,125	\$ŏ	\$5,902	115	0.00	115
51	610	11401	\$3,371		GUARANTY NATIONAL INSURANCE COMPANY	\$9,962	\$139	\$-15,141	-152	4.12	-153
52	052	21113	\$3,278		UNITED STATES FIRE INSURANCE CO	\$6,906	\$-3,276	\$-82,493	-1195	-99.94	-1147
53	304	32352	\$3,252		PRUDENTIAL PROPERTY & CASUALTY INS CO	\$3,252	\$750	\$32,646	1004	23.06	981
54	414	11193	\$3,230		FORUM INSURANCE COMPANY	\$4,384	\$0	\$8,464	193	0.00	193
55 56	048 196	35289	\$2,193	0.005	CONTINENTAL INSURANCE COMPANY THE UNITED STATES FIDELITY & GUARANTY CO	\$3,809 \$2,180	\$6,453 \$11,882	\$9,953 \$106,132	261 4868	294.25 587.06	92 4323
57	020	25887 26107	\$2,024 \$1,886	0.004	WESTERN FIRE INSURANCE COMPANY	\$1,949	\$11,652	\$-46,992	-2411	0.00	-2411
58	048	20850	\$1,643		FIREMENS INS CO OF NEWARK, NEW JERSEY	\$1,987	šõ	\$0	2410	0.00	-7.0
59	163	24732	\$1,571		GENERAL INSURANCE CO OF AMERICA	\$3,339	\$11,460	\$-14,413	-432	729.47	-775
60	501	10472	\$1,324		CAPITOL INDEMNITY CORPORATION	\$1,698	\$0	\$0	0	0.00	0
61	095	22527	\$1,261	0.003	HOME INSURANCE COMPANY THE	\$1,165	\$0	\$0	. 0	0.00	. 0
62	143	23906	\$1,214		NORTHWESTERN NATIONAL CASUALTY CO	\$1,214	\$0	\$526	43	0.00	43
63	020	19704	\$1,000		AMERICAN STATES INSURANCE COMPANY	\$1,000 \$644	\$0 \$0	\$-10,000 \$2,232	-1000	0.00	-1000
64 65	011 143	19372 10154		0.001	NORTHERN INSURANCE CO OF NEW YORK AMERICAN DRUGGISTS INSURANCE CO	\$1,460	\$0 \$0	\$2,232	347 0	$0.00 \\ 0.00$	347 0
66	901	22667		0.001	CIGNA INSURANCE COMPANY	\$481	šŏ	\$-341,035		0.00	-70901
67	901	20699		0.001	AETNA INSURANCE COMPANY	\$408	\$0	\$-3,581	-878	0.00	-878
68	037	14346		0.001	IOWA NATIONAL MUTUAL INSURANCE CO	, \$504	. \$0	\$0	0	0.00	0
69	044	20621	\$347	0.001	COMMERCIAL UNION INSURANCE COMPANY	\$392	\$0	\$0	0	0.00	0
70	011	19356		0.000	MARYLAND CASUALTY COMPANY	\$140	\$5,000	\$386,082		3205.13	272201
71	150	20109		0.000	BITUMINOUS FIRE AND MARINE INS CO	\$139 \$189	\$0 \$0	\$0 \$0	0	0.00	0
72 73	143 901	23949 20702		0.000	UNIVERSAL REINSURANCE CORPORATION AETNA FIRE UNDERWRITERS INS CO	\$184 \$105	\$996	\$141	0 134	0.00 711.43	0 -814
74	185	25534		0.000	TRANSAMERICA INSURANCE COMPANY	\$80	\$9	\$-299	-374	0.00	-374
			V02	3,300		450	70	+	3.7	00	

### MISSOURI FOR 1984 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE

		'	WRITTEN	SHARE	NAME		
75 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91	189 25666 048 35270 001 19046 001 19062 069 21709 143 21989 041 22209 111 23043 012 23841 143 23914 162 24600 164 24775 162 26980 059 21326 041 22233 052 21121 041 22217 091 22357  PREMIUM EARNED		\$27 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 000	TRAVELERS IF IDELITY AN AETNA CASUA AUTOMOBILE TRUCK INSUF COMPASS INS ATLANTIC IN LIBERTY MUT NEW HAMPSHINORTHWESTER GLOBE INDEMST PAUL GUAROYAL INSUREMPIRE FIRE SELECT INSURESTCHESTER GULF INSURA HARTFORD ACCORDINATION ACCOR	O OF NY CO OF IL RTFORD CT IY COMPANY COMPANY IS CO ICE COMPANY OF AMERICA NSURANCE CO ICE COMPANY	
OBS			DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
75 76 77 78 79 81 82 83 84 85 86 87 88 90 91	\$116 \$73 \$0 \$0 \$-8,052 \$0 \$495 \$1,075 \$1,075 \$0 \$1,075 \$0 \$4,620 \$-1,233 ===================================		\$0 \$0 \$0 \$0 \$0 \$174,000 \$1,000 \$1,000 \$0 \$0 \$0 \$0 \$117,250 \$0 \$0 \$117,250 \$0 \$179,941 \$787,449	\$-1,465 \$0 \$-5 \$-12,310 \$0 \$-2,000 \$114,556 \$-24,000 \$-274 \$-2,034 \$-101,934 \$-101,934 \$-47 \$41,656 \$2,733 \$-3,454 \$332,602 \$375,872	-1263 0 0 0 0 0 23143 0 -27400 -3036 0 -7 0 482 -2169 957 7199 -30484 136.07	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-1263 0 0 0 0 -12009 0 -12009 0 -27400 -3036 0 -7 0 -874 -2169 957 2871 33380 56.67

### MISSOURI FOR 1984 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE PHYSICIANS AND SURGEONS

овѕ	NAIC GROUP	NA I C CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME			
123456789011231456178922122	000 32654 000 36668; 000 11843 164 24767 000 16349 012 19445 000 33367 000 28800 000 11290 052 21105 861 40401 901 22748 012 19429 038 20397 091 19682 038 20354 076 22810 031 20087 414 11193 163 24740 020 26093 610 11401		\$8,487,457 \$7,052,719 \$6,363,721 \$4,762,251 \$2,289,309 \$1,863,651 \$764,836 \$710,539 \$181,140 \$126,500 \$108,028 \$54,112 \$42,282 \$34,467 \$24,983 \$11,888 \$5,680 \$3,203 \$2,461 \$2,172 \$2,021	25.79 21.43 19.34 14.47 6.957 5.663 2.324 2.159 0.550 0.384 0.164 0.128 0.105 0.076 0.036 0.027 0.017 0.010 0.007 0.007	MEDICAL DEFENSE ASSOCIATES MISSOURI MEDICAL INSURANCE COMPAN MEDICAL PROTECTIVE COMPANY ST PAUL FIRE & MARINE INSURANCE O PROFESSIONAL MUTUAL INS CO NATIONAL UNION FIRE INS CO OF PIT RISK CONTROL ASSOCIATES INC INSURANCE COMPORATION OF AMERICA GLACIER GENERAL ASSURANCE COMPANY NORTH RIVER INSURANCE COMPANY THE PROVIDERS INSURANCE COMPANY THE PROVIDERS INSURANCE COMPANY INSURANCE CO OF THE STATE OF PA VIGILANT INSURANCE COMPANY HARTFORD FIRE INSURANCE COMPANY SEA INSURANCE COMPANY LIMITED CHICAGO INSURANCE COMPANY NATIONAL INDEMNITY COMPANY FORUM INSURANCE CO OF AMERICA WESTERN CASUALTY AND SURETY COMPANGUARANTY NATIONAL INSURANCE COMPANY			
OBS	PREM EAR		DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID	
1 2 3 4 5 6 7 8 9 10 11 2 3 14 5 6 7 8 9 10 11 2 3 14 5 6 17 8 19 0 21 22	\$38, \$69, \$19, \$17, \$10, \$4, \$3,	,734 ,767 ,434 ,396 ,923 ,751 ,595 ,641	\$3,375,478 \$1,419,260 \$3,841,064 \$4,372,354 \$4,811,760 \$8,000 \$269,500 \$0 \$0 \$0 \$0 \$0 \$0 \$1,500 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$3,319,378 \$2,990,285 \$7,486,103 \$6,119,062 \$6,541,345 \$355,847 \$305,202 \$43,542 \$96,704 \$524,248 \$61,592 \$29,250 \$29,250 \$35,536 \$-89,371 \$8,310 \$46,664 \$1,199	49 666 117 154 327 42 52 13 52 334 55 0 1 341 -504 -2 193 2060 63	40 20 60 92 210 0 35 0 0 0 290 17 0 0 0	-1 35 57 44 86 41 6 13 52 334 50 1 196 125 -31 -504 -22 193 209 2660 63	

## MISSOURI FOR 1984 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE PHYSICIANS AND SURGEONS 15:18 THURSDAY, NOVEMBER 13, 1986

OBS	NAIC GROUP	NAIC	PREMIUM	MARKET		COMPANY		
	GROUP	CODE	WRITTEN	SHARE		NAME		
23456789012345678901234545444444444444444444444444444444444	196		\$1,000		UNITED STATES FIDELITY & GUARANTY TRAVELERS INDEMNITY COMPANY UNITED STATES FIRE INSURANCE CO NORTHWESTERN NATIONAL CASUALTY CO AMERICAN STATES INSURANCE COMPANY CONTINENTAL CASUALTY COMPANY GENERAL INSURANCE CO OF AMERICA AMERICAN DRUGGISTS INSURANCE CO AETNA INSURANCE COMPANY UNIVERSAL REINSURANCE CORPORATION TRANSAMERICA INSURANCE COMPANY IOWA NATIONAL MUTUAL INSURANCE CO AETNA CASUALTY AND SURETY COMPANY AUTOMOBILE INS CO OF HARTFORD CT TRUCK INSURANCE EXCHANGE ATLANTIC INSURANCE COMPANY HARTFORD ACCIDENT & INDEMNITY CO HOME INSURANCE COMPANY THE LIBERTY MUTUAL INSURANCE COMPANY NEW HAMPSHIRE INSURANCE COMPANY NORTHWESTERN NATIONAL INS CO GLOBE INDEMNITY COMPANY			
OBS	PRE EAR	M I UM NED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID	
23 24 25 27 28 30 31 32 33 33 33 33 41 42 44 44	\$1 \$2 \$1 \$1 \$1 \$2 \$1 \$1 \$1	,505 ,049 ,182 ,000 ,400 ,460 ,460 ,460 ,460 ,480 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,5184 ,518	\$750 \$0 \$-3,276 \$0 \$3,000 \$10,060 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$174,000 \$0 \$174,000 \$0 \$0 \$0 \$0	\$95,054 \$678 \$-70,176 \$526 \$-10,000 \$-134,000 \$-134,000 \$-10,375 \$0 \$-3,581 \$0 \$-29,565 \$-12,310 \$114,556 \$5,000 \$114,556 \$5,000 \$0 \$-24,000 \$-24,000 \$-27,034 \$-101,934	6316 65 -3216 43 -1000 -13400 -432 0 -878 0 0 0 23143 1305 0 -27400 -3036	54 0 -252 0 300 1657 0 0 0 0 0 0	6266 65 -3066 43 -1000 -13700 -851 0 -878 0 -374 0 0 0 -12009 1305 0 -27400 -3036 0	

### MISSOURI FOR 1984 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE PHYSICIANS AND SURGEONS

OE	S NAIC GROUP	NAIC	PREMIUM WRITTEN		COMPANY NAME	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED		CASH FLOW LOSS RATIO	PERCENT UNPAID
45 46 47 48	020 041 041	24791 26107 22233 22217 19070	\$0 \$ <b>-</b> 126	0.000 0.000 000 002 008	ST PAUL MERCURY INSURANCE COMPANY WESTERN FIRE INSURANCE COMPANY SELECT INSURANCE COMPANY GULF INSURANCE COMPANY STANDARD FIRE INSURANCE COMPANY	\$0 \$479 \$-126 \$4,620 \$1,618	\$0 \$0 \$0 \$199,941 \$491,050	\$4,139 \$-48,943 \$2,733 \$332,602 \$988,041	0 -10218 -2169 7199 61066	0 0 0 -28686 -18405	0 -10218 -2169 2871 30716
			\$32,907,895		•	\$26.136.967	\$19.515.253	\$28.650.739	109.62	59.30	34.95

# MISSOURI FOR 1984 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE DENTISTS

OBS	NAIC GROUP	NAIC CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED		CASH FLOW LOSS RATIO	PERCENT UNPAID
1	164	24767	\$1,342,697	55.02	ST PAUL FIRE & MARINE INSURANCE CO	\$1,075,044	\$251,978	\$2,080,697	193.55	18.77	170.11
ż	000	11843	\$415.712		MEDICAL PROTECTIVE COMPANY	\$418,916		\$301,760	72.03	23.07	49.14
3	218	20443	\$284,000	11.64	CONTINENTAL CASUALTY COMPANY	\$118,000	\$22,000		326.27	7.75	307.63
4	189	25658	\$217,862	8.927	TRAVELERS INDEMNITY COMPANY	\$202,279	\$0	\$116,579	57.63	0.00	57.63
5	076	22810	\$62,479	2.560	CHICAGO INSURANCE COMPANY	\$44,501	\$76	\$28,654	64.39	0.12	64.22
6	218	20478	\$53,000	2.172	NATIONAL FIRE INS CO OF HARTFORD	\$21,000	\$0	\$16,000	76.19	0.00	76.19
7	164	24791	\$25,107	1.029	ST PAUL MERCURY INSURANCE COMPANY	\$31,658	\$6,211	\$-18,761	-59.26	24.74	-78.88
8	001	19070	\$24,193	0.991	STANDARD FIRE INSURANCE COMPANY	\$26,211	\$2,244	\$-25,262	-96.38	9.28	-104.94
9	001	19038	\$7,198	0.295	AETNA CASUALTY AND SURETY COMPANY	\$6,282	\$500	\$38,109	606.64	6.95	598.68
10	218	20427	\$7,000	0.287	AMERICAN CASUALTY CO OF READING, PA	\$7,000	\$0	\$5,000	71.43	0.00	71.43
11	048	20850	\$546	0.022	FIREMENS INS CO OF NEWARK, NEW JERSEY	\$518	\$0	\$0	0.00	0.00	0.00
12	196	25887	\$541	0.022	UNITED STATES FIDELITY & GUARANTY CO	\$583	\$10,000	\$12,183	2089.71	1848.43	374.44
13	091	22357	\$100	0.004	HARTFORD ACCIDENT & INDEMNITY CO	\$152	\$0	\$128	84.21	0.00	84.21
14	095	22527	\$6	0.000	HOME INSURANCE COMPANY THE	\$9	\$0	\$0	0.00	0.00	0.00
15	001	19046	\$0	0.000	AETNA CASUALTY & SURETY CO OF IL	\$0	\$0	\$-5	0.00	0.00	0.00
16	091	19682	\$0	0.000	HARTFORD FIRE INSURANCE COMPANY	\$0 \$0	\$0	\$-143	0.00	0.00	0.00
. 17	020	26093	\$0	0.000	WESTERN CASUALTY AND SURETY COMPANY	\$0	\$500	\$-655	0.00	0.00	0.00
			======================================			C1 OFO 153	C200 410	CO 020 001	150.57	15.96	130.62
			\$2,440,441			\$1,952,153	<b>3389,410</b>	52,939,284	130.37	10.00	130.02

MISSOURI FOR 1984
MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE
NURSES

OBS	NAIC. GROUP	NAIC CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	001 486 861 008 020 501 095 020 052 001 052 164 162 048	19038 11630 40401 36455 26093 10472 22527 21083 26107 21121 19070 21113 24767 26980 35289	\$125,030 \$35,878 \$15,788 \$11,075 \$6,002 \$1,324 \$1,227 \$1,000 \$16 \$0 \$0 \$0 \$0	63.34 18.18 7.998 5.610 3.041 0.671 0.622 0.507 0.030 0.008 0.000 0.000 0.000	AETNA CASUALTY AND SURETY COMPANY JEFFERSON INSURANCE CO OF NEW YORK PROVIDERS INS CO NORTHBROOK INDEMNITY CO WESTERN CASUALTY AND SURETY COMPANY CAPITOL INDEMNITY CORPORATION HOME INSURANCE COMPANY THE INTERNATIONAL INSURANCE COMPANY WESTERN FIRE INSURANCE COMPANY WESTCHESTER FIRE INSURANCE COMPANY STANDARD FIRE INSURANCE COMPANY UNITED STATES FIRE INSURANCE CO ST PAUL FIRE & MARINE INSURANCE CO ROYAL INSURANCE COMPANY OF AMERICA CONTINENTAL INSURANCE COMPANY THE	\$129,402 \$28,771 \$11,100 \$19,428 \$6,167 \$1,625 \$708 \$57 \$16 \$0 \$526 \$27 \$0 \$31	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$104,436 \$26,875 \$193 \$15,600 \$-2,015 \$0 \$9,951 \$233 \$-6 \$7 \$-2,276 \$-9,573 \$-47 \$19,158	81 93 2 80 -33 0 1406 409 -38 -433 -35456 0 61800 81.69	0 0 0 0 0 0 0 0 0 0	81 93 2 80 -33 0 1406 409 -38 0 -433 -47426 0 43552 77.23
			\$197,400			\$198,956	\$8,889	\$162,536	01.09	4.50	11.23

#### MISSOURI FOR 1984 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE HOSPITALS

OBS	NAIC GROUP	NAIC CODE	PREMIU WRITTE		COMPANY NAME		
1234567890112314567890123122	861 861 164 929 337 001 218 095 000 189 901 215 901 299 020 080 158 761 215 052	33863 40401 24767 24791 12246 12955 19038 20443 22519 16349 25658 22713 19828 22713 19828 22748 11584 26093 22047 24384 36420 121083 32352	\$6,120,68 \$2,1456,55 \$9362,428 \$9362,428 \$350,700 \$3251,000 \$3251,000 \$187,665 \$887,465 \$332,100 \$111,17 \$115,830 \$3328,25 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,45 \$41,4	18.57 3.8105 3.915 5.5 3.836 3.029 2.819 10.739 11.584 18.0.761 10.0698 10.0359 10.0359 10.0219 10.0219 10.050 10.050 10.050 10.037	PROVIDERS ST PAUL F ST PAUL F ST PAUL F AMERICAN TRANSIT C AETNA CAS CONTINENT HOME INDE PROFESSIC TRAVELERS INSURANCE ARGONAUT PACIFIC E INTEGRITY WESTERN C NORTH STA RANGER IM ALLIANZ L ARGONAUT INTERNATI	SINS CO TRE & MARINE TERCURY INSURA CONTINENTAL I CASUALTY COMPA SUALTY AND SUR TAL CASUALTY CO MINITY COMPANY TO INDEMNITY CO TO COMPANY OF N MIDWEST INSUR MIDWEST M	NCE COMPANY NSURANCE CO NY SETY COMPANY OMPANY THE IS CO MPANY IORTH AMERICA IANCE COMPANY IRANCE COMPANY UMPANY
OBS	PREMIUM EARNED	ı	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
123456789101123145671892122	\$5,523,4 \$5,572,1 \$1,5715,8 \$5143,4 \$5159,9 \$183692,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9 \$1883,9	75 24 \$1, 29 85 17 30 \$1, 00 91 67 93 83 \$1, 37 28 207 311 47 721 83	821,887 \$5,492 ,268,397 \$241,247 \$0 \$198,073 \$0 \$0 \$0 \$0 \$0 \$0 \$140,361 \$35,500 \$0 \$0 \$0 \$0 \$0 \$140,361 \$35,500 \$0 \$0 \$0 \$0	\$9,109,304 \$521,901 \$6,350,486 \$407,592 \$479,598 \$100,615 \$394,830 \$70,000 \$25,135 \$103,108 \$50,996 \$1,617,699 \$-21,678 \$197,714 \$-540,000 \$-1,850 \$99,466 \$90,332 \$-82,349 \$32,646	165 38 822 79 108 67 107 76 14 123 84 3 3386 0 -60 634 -2429 -9 97 1698 -1879 1004	. 79 0 135 53 0 0 368 0 0 0 3385 0 499 141 0 0 0	78 38 658 32 108 67 -217 76 14 123 84 3 590 0 -445 520 -2429 -9 97 1698 -1879

## MISSOURI FOR 1984 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE HOSPITALS

OBS	NAIC GROUP	NAIC CODE	PREMI WRITT		COMPANY NAME		
23 24 25 27 28 29 30 31 33 34 35 37	052 020 048 901 048 052 189 048 610 164 196 095 052 091	21113 26103 35289 22666 21105 25666 35270 1140 24775 2588 22522 2112 22357 22810	7 \$1,8 8 \$4 7 \$1 6 \$1 6 \$1 7 \$-1 7 \$-3 7 \$-2,2	26 0.016 13 0.007 81 0.004 91 0.002 99 0.001 31 0.000 \$0 0.000 \$0 0.000 \$0 0.000 24000 77003 41019 50043	WESTERN CONTINEN CIGNA IN FIREMENS NORTH RI' TRAVELER FIDELITY GUARANTY ST PAUL UNITED S HOME INS WESTCHES HARTFORD	VER INSURANCE S INDEMNITY CO AND CASUALTY NATIONAL INSU GUARDIAN INSUR	COMPANY COMPANY THE IY VARK, NEW JERSEY COMPANY THE OF AMERICA CO OF NY IRANGE COMPANY VANCE COMPANY
OBS	PREM EARN		DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
23 24 25 26 27 28 29 31 32 33 34 35 37	\$1, \$1, \$1, \$-2, \$7,	413 769 4195 402 4116 \$50 391 075 -24 377 250 263	\$0 \$0 \$752,449 \$0	\$-10,041 \$1,718 \$0 \$-341,035 \$239 \$-1,465 \$0 \$19,254 \$-72 \$-12,930 \$-3,448 \$-45,841 \$-12,110	-239 122 0 -70901 59 -1263 0 1384 -7 0 915 2037 -167	. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-239 122 0 -70901 0 59 -1263 0 1384 -7 0 915 35480 -167
	\$9,843,	215	\$9,799,815	\$18,510,814	188.06	84.81	88.50

### MISSOURI FOR 1984 MEDICAL MALPRACTICE EXPERIENCE WITH MARKET SHARE OTHER

					OTHER					•		
овя	NAIC - GROUP		PREMIUM MA WRITTEN SH			PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED		CASH FLOW LOSS RATTO		
12345678901112134566788901112134516678890111213451667889011122234567889313233356788939	861 0038 7700 0370 0386 00385 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 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00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386 00386	221881 40401 158851 1158851 1158851 1158851 116851 116851 11790 221876 221876 221876 221876 221876 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 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22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 22193 221	\$308,818 29 \$208,699 19 \$185,321 17 \$125,964 16 \$65,685 6. \$26,291 2. \$14,800 1. \$65,751 0. \$6,751 0. \$5,081 0. \$5,081 0. \$5,180 0. \$1,380 0. \$1,000 0.	9.74 7.753 1.926 .21487 .487 .4861 .3005 .4861 .3005 .131 .025 .032 .015 .032 .015 .003 .003 .000 .000 .000 .000	CHICAGO INSURANCE COMPANY NATIONAL SURETY CORPORATION PROVIDERS INS CO NATIONAL CHIROPRACTIC MUTUAL INS CO FEDERAL INSURANCE COMPANY DRUGGISTS MUTUAL INSURANCE COMPANY GLACIER GENERAL ASSURANCE COMPANY SEA INSURANCE COMPANY LIMITED AMERICAN INSURANCE COMPANY THE CHURCH MUTUAL INSURANCE COMPANY OCCIDENTAL FIRE & CAS CO OF NC INTERSTATE INDEMNITY COMPANY GLENS FALLS INSURANCE COMPANY THE JEFFERSON INSURANCE CO OF NEW YORK SAFECO INSURANCE CO OF AMERICA CONTINENTAL INSURANCE COMPANY THE GUARANTY NATIONAL INSURANCE COMPANY AMERICAN CASUALTY CO OF READING, PA GENERAL INSURANCE CO OF AMERICA FIREMENS INS CO OF NEWARK, NEW JERSEY INSURANCE COMPANY OF NORTH AMERICA NORTHERN INSURANCE CO OF NEW YORK HOME INDEMNITY COMPANY THE COMMERCIAL UNION INSURANCE COMPANY IOWA NATIONAL MUTUAL INSURANCE CO HARTFORD ACCIDENT & INDEMNITY CO MARYLAND CASUALTY COMPANY BITUMINOUS FIRE AND MARINE INS CO AETNA FIRE UNDERWRITERS INS CO UNITED STATES FIDELITY & GUARANTY CO PACIFIC EMPLOYERS INSURANCE COMPANY HOME INSURANCE COMPANY HOME INSURANCE COMPANY HOME INSURANCE COMPANY AETNA CASUALTY AND SURETY COMPANY ARGONAUT INSURANCE COMPANY ARGONAUT MIDWEST INSURANCE COMPANY ARGONAUT HISURANCE COMPANY	\$60,595 \$21,970. \$14,257 \$11,131 \$5,604 \$5,912 \$3,477 \$4,700 \$9,218 \$2,107 \$3,009 \$6,670 \$1,000 \$939	\$-2,500 \$4,644 \$10,048 \$1,237,57 \$1,875 \$0,80 \$0,90 \$0,90 \$1,490 \$1,490 \$0,90 \$1,490 \$0,90 \$1,490 \$0,90 \$1,490 \$0,90 \$1,132 \$0,90 \$1,132 \$0,750 \$1,132 \$0,750 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 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\$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$0 \$0,90 \$0,90 \$0,90 \$0,90 \$0,90 \$	\$58,665 \$52,545 \$47,424 \$361,651	20 31 36 289 1002 3 45 26 -12 0 -96 63 0 -88 -19 -306 -534 0 -430 0 -430 0 -14914 347 0 0 86428	0 3 8 8 1748 0 7 0 0 0 0 0 0	21 31 33 281 342 36 -12 -96 63 -819 -536 -57 -14914 347 00 79167 272201 -814 11623 -4670 00 00 00 00 00 00 00 00 00	
40	059	21326	\$-107	010	EMPIRE FIRE AND MARINE INSURANCE CO,	. \$8,648	\$117,250	\$41,656	482	-109579	-874	
			\$1,057,047		·		\$1,495,707	\$3,219,229	299.71	141.50	160.46	;

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### MISSOURI EXPERIÈNCE FOR 1983 TOTAL MEDICAL MALPRACTICE LIABILITY

OBS	NAIC GROUP	NAIC CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME		
1 2 3 4 5 6 7 8 9 10 1 12 3 14 5 6 17 8 9 20 1 22 23	000 000 861 000 164 000 861 001 164 038 080 076 038 000 052 189 000 095 041 012 901 215	36668 11843 33863 32654 24767 16349 40401 19038 24791 20397 22047 22081 33367 11290 225658 15865 22519 22217 19445 22748 19828	\$5,616,75 \$5,562,00 \$5,382,73 \$5,358,70 \$4,646,00 \$1,810,03 \$984,73 \$642,00 \$508,00 \$499,00 \$371,78 \$359,54 \$250,00 \$169,00 \$165,00 \$167,02 \$104,32 \$91,58 \$83,00 \$70,00 \$66,00	0 16.53 2 16 5 15.93 0 13.81 8 5.380 5 2.927 0 1.908 0 1.510 0 1.483 6 1.105 3 1.069 0 0.743 8 0.567 0 0.567 0 0.490 6 0.318 0 0.310 4 0.272 0 0.247 0 0.208 6 0.196	MEDICAL PR MISSOURI P MEDICAL DE ST PAUL FI PROFESSION PROVIDERS AETNA CASU ST PAUL ME VIGILANT I NORTH STAR CHICAGO IN FEDERAL IN RISK CONTR GLACIER GE NORTH RIVE TRAVELERS NATIONAL CHOME INDEM GULF INSUR NATIONAL CHOME	FENSE ASSOCIA RE & MARINE II IAL MUTUAL INS INS CO IALTY AND SURE RCURY INSURANCE RCURY INSURANCE REINSURANCE COMPA ISURANCE COMPA ISURANCE COMPA INSURANCE COMPA INSURANCE COMPA INSURANCE COMPA INSURANCE COMPANY INSURANCE COMPANY INSURANCE COMPANY	ANY IABILITY INSASSO TES NSURANCE CO CO TY COMPANY CE COMPANY ANY CORPORATION NY NY INC CE COMPANY OMPANY THE PANY UTUAL INS CO THE CO OF PITTSBURG ANCE COMPANY
OBS	PREMIUM EARNED		DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
1 2 3 4 5 6 7 8 9 10 11 2 13 14 15 16 17 18 19 22 1 22 23	\$3,571,93 \$5,458,26 \$5,458,26 \$5,096,66 \$4,091,00 \$1,852,21 \$876,00 \$235,43 \$335,43 \$136,00 \$153,00 \$153,00 \$106,11 \$91,58 \$96,37 \$41,00	00 \$4 69 \$2 53 \$2 50 \$2 50 \$2 12 \$2 10	,084,571 ,669,000 ,834,416 ,909,247 ,654,000 ,077,306 ,\$23,500 ,\$72,000 ,\$58,000 ,\$11,750 ,\$35,000 ,\$11,750 ,\$35,000 ,\$11,750 ,\$0 ,\$25,000 ,\$0 ,\$25,000 ,\$0 ,\$0 ,\$0 ,\$0 ,\$0 ,\$0	\$3,025,428 \$4,925,000 \$3,763,112 \$2,131,824 \$6,087,000 \$3,130,830 \$620,266 \$2,269,000 \$1,241,000 \$146,000 \$535,000 \$97,382 \$443,000 \$525,250 \$80,000 \$1,000 \$5,229 \$114,030 \$150,000 \$20,557 \$23,619 \$513,000	84.7 90.2 73.4 41.8 148.8 169.0 67.3 223.2 62.1 142.5 28.7 190.1 278.0 58.8 0.7 54.2 107.5 0.0 122.0 671.8 24.5 1251.2	19.31 83.94 52.66 54.29 57.12 114.77 2.39 442.68 14.17 11.62 0.00 1.25 103.20 6.16 20.71 0.00 -0.14 16.30 0.00 30.12 95.94 1.21 5042.62	54 55 18 -15 84 57 655 -210 37 143 27 272 33 1 54 91 0 102 -1523 -24 -6251

### MISSOURI EXPERIENCE FOR 1983 TOTAL MEDICAL MALPRACTICE LIABILITY

OBS	NAIC GROUP		PREMIUM WRITTEN		COMPANY NAME	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	
24 25 26	076 775 001	13714 19070	\$57,000 \$56,900 \$55,000	0.169 0.163	NATIONAL SURETY CORPORATION DRUGGISTS MUTUAL INSURANCE COMPANY STANDARD FIRE INSURANCE COMPANY COLUMBUS INS CO	\$12,000 \$54,079 \$696,000 \$53,375	\$0 \$7,564 \$1,813,000 \$13,500	\$9,000 \$5,364 \$2,246,000 \$43,241	75.0 9.9 322.7 81.0	0.0 13.3 3296.4 25.5	75 -4 62 56
27 28	000 299	11584	\$52,924 \$37,249	0.111	INTEGRITY INSURANCE COMPANY	\$43,388	\$4,910	\$44,107	101.7	13.2	90
29 30	012 486		\$36,983 \$34.689		INSURANCE CO OF THE STATE OF PA JEFFERSON INSURANCE CO OF NEW YORK	\$38,293 \$45,763	\$0 \$15,000	\$1,250 \$-19,898	3.3 -43.5	0.0 43.2	` 3 -76
31 32	059 901	21326			EMPIRE FIRE AND MARINE INSURANCE CO INSURANCE COMPANY OF NORTH AMERICA	\$37,820 \$21,777	\$21,500 \$0	\$76,349 \$-213,040	201.9 -978.3	78.3 0.0	145 <b>-</b> 978
33	158		\$27,301 \$21,000		RANGER INSURANCE COMPANY	\$21,000	\$0	\$-29,000	-138.1	0.0	-138
34	091	19682			HARTFORD FIRE INSURANCE COMPANY SEA INSURANCE COMPANY LIMITED	\$18,768 \$12,000	\$0 \$0	\$~36 \$5,000	-0.2 41.7	$0.0 \\ 0.0$	-0 42
35 36	038 076		\$16,000 \$14,000		AMERICAN INSURANCE COMPANY THE	\$8,000	\$0	\$5,000	62.5	0.0	63
37 38	020 218	26093	\$14,000 \$13,403		WESTERN CASUALTY AND SURETY COMPANY CONTINENTAL CASUALTY COMPANY	\$66,000 \$30,082	\$31,000 \$35,000	\$-430,000 \$26,078	-651.5 86.7	221.4 261.1	-698 -30
39	020		\$13,403		WESTERN FIRE INSURANCE COMPANY	\$12,614	\$0	\$29,884	236.9	0.0	237
40 41	052 143	21113 10154	\$9,000 \$7,565	0.027	UNITED STATES FIRE INSURANCE CO AMERICAN DRUGGISTS INSURANCE CO	\$10,000 \$8,185	\$2,000 \$0	\$-391,000 \$-1,432	-3910.0 -17.5	22.2 0.0	-3930 -17
42	031	20087	\$7,000		NATIONAL INDEMNITY COMPANY	\$11,000	\$0	\$0	0.0	0.0	0
43 44	048 414	35289 11193	\$7,000 \$4,489		CONTINENTAL INSURANCE COMPANY THE FORUM INSURANCE COMPANY	\$9,000 \$1,670	\$1,000 \$0	\$-46,000 \$-1,216	-511.1 -72.8	14.3 0.0	-522 -73
45	163	24740			SAFECO INSURANCE CO OF AMERICA	\$5,705	\$95	\$ <b>-</b> 7,115	-124.7	2.1	-126
46 47	232 163	25895 24732	\$4,000 \$3,687		UNITED STATES LIABILITY INSURANCE CO GENERAL INSURANCE CO OF AMERICA'	\$2,000 \$3,895	\$0 \$3,000	\$8,000 \$-32,151	400.0 -825.4	0.0 81.4	400 <b>-</b> 902
48	196	25887	\$2,496	0.007	UNITED STATES FIDELITY & GUARANTY CO	\$2,561	\$18,500	<b>\$-239,85</b> 0	-9365.5	741.2	-10088
49 50	143 000	23914 18767	\$2,394 \$2,003		NORTHWESTERN NATIONAL INS CO CHURCH MUTUAL INSURANCE COMPANY	\$2,387 \$2,734	\$0 \$0	\$980 \$0	41.1 0.0	0.0	41 0
51	048	20850	\$2,000	0.006	FIREMENS INS CO OF NEWARK, NEW JERSEY	\$2,000	\$0	\$0	0.0	0.0	0
52 53	052 143	21083	\$2,000		INTERNATIONAL INSURANCE COMPANY COMPASS INSURANCE COMPANY	\$7,000 \$2,000	\$0 \$0	\$-8,000 \$2,000	-114.3 100.0	0.0	-114 100
54	041	21989 22209	\$2,000 \$2,000		ATLANTIC INSURANCE COMPANY	\$31,000	\$348,000	<b>\$-20,000</b>	-64.5	17400.0	-1187
55 56	164 076	24775	\$2,000		ST PAUL GUARDIAN INSURANCE COMPANY INTERSTATE INDEMNITY COMPANY	\$1,000 \$503	\$0 \$0	\$0 \$250	0.0 49.7	0.0	0 50
57	225	22837 23248	\$1,824 \$1,342		OCCIDENTAL FIRE & CAS CO OF NC	\$938	šo	\$5,948	634.1	0.0	634
58 59	091 020	22357 19704	\$1,105 \$1,000		HARTFORD ACCIDENT & INDEMNITY CO AMERICAN STATES INSURANCE COMPANY	\$815 \$1,000	\$45 \$0	\$7,817 \$-10,000	959.1 -1000.0	4.1 0.0	954 -1000
60	501	10472		0.003	CAPITOL INDEMNITY CORPORATION	\$2,076	\$0	\$0	0.0	0.0	0
61 62	189 011	25666 19372		0.002	TRAVELERS INDEMNITY CO OF AMERICA NORTHERN INSURANCE CO OF NEW YORK	\$1,126 \$633	\$0 \$0	\$1,551 \$865	137.7 136.7	0.0 0.0	138 137
63	037	14346		0.002	IOWA NATIONAL MUTUAL INSURANCE CO	\$457	\$0 \$0	\$0	0.0	0.0	0
64 65	095 044	22527 20621		0.001	HOME INSURANCE COMPANY THE COMMERCIAL UNION INSURANCE COMPANY	\$889 \$2,767	\$0 \$0	\$0 \$0	0.0	0.0	0
66	143	23949		0.000	UNIVERSAL REINSURANCE CORPORATION	\$170	\$0	\$-53	-31.2	0.0	-31
67 68	185 803	25534 14230		0.000	TRANSAMERICA INSURANCE COMPANY IDEAL MUTUAL INSURANCE COMPANY	\$405 \$0	\$0 \$0	\$10,410 \$13	2570.4 0.0	0.0	2570 0
69	001	19062	\$0	0.000	AUTOMOBILE INS CO OF HARTFORD CT	\$6,000	\$0	\$6,000	100.0	0.0	100
70 71	901 052	20699 21121		0.000	AETNA INSURANCE COMPANY WESTCHESTER FIRE INSURANCE COMPANY	\$14,000 \$4,000	\$0 \$0	\$-115,000 \$3,000	-821.4 75.0	0.0	-821 75
72	041	22233	\$0	0.000	SELECT INSURANCE COMPANY	\$0	\$0	\$-3,000	0.0	0.0	0
73 74	901 162	22667 24600		0.000	CIGNA INSURANCE COMPANY GLOBE INDEMNITY COMPANY	\$0 \$0	\$0 \$0	\$-171,949 \$11,000	$0.0 \\ 0.0$	0.0	0 0

#### MISSOURI EXPERIENCE FOR 1983 TOTAL MEDICAL MALPRACTICE LIABILITY

OBS	NAIC GROUP	NAIC CODE	PREMIUI WRITTEI		COMPANY NAME			
75 76 77 78 79 80	143 23906 \$-51000 NORTHWESTERN NATIONAL CASUALTY COMPANY 011 19356 \$-222001 MARYLAND CASUALTY COMPANY 215 19801 \$-1,000003: ARGONAUT INSURANCE COMPANY 901 20702 \$-1,000003 AETNA FIRE UNDERWRITERS INS CO 304 32352 \$-17,236051 PRUDENTIAL PROPERTY & CASUALTY I							
			\$33,646,110	0				
OBS	PREI EARI	M I UM NED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	- TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID	
75 76 77 78 79 80	\$0 \$9 \$-103 \$6,000 \$5,000 \$-3,559		\$0 \$0 \$0 \$0 \$5,000 \$0 \$1,000	\$-1,000 \$-66 \$557,918 \$429,000 \$2,000 \$22,150	0 -733 -541668 7150 40 -622	0.0 0.0 0.0 -500.0 0.0 -5.8	0 -733 -541668 7067 40 -594	
	\$31,093	,090	\$25,039,211	\$31,717,896	102.01	74.42	21.48	

#### MISSOURI EXPERIENCE FOR 1983 TOTAL MEDICAL MALPRACTICE LIABILITY PHYSICIANS AND SURGEONS

OBS	NAIC NAI GROUP COE		MARKET SHARE	COMPANY NAME		
12345678901112314561781902122	000 366 000 326 000 118 164 247 000 163 038 203 038 203 000 333 052 211 000 112 861 404 041 222 012 194 901 227 076 218 000 305 012 194 001 196 076 228 158 243 091 196 038 203	\$5,358,76 \$43 \$5,358,76 \$43 \$5,155,06 \$49 \$1,744,25 \$499,06 \$499,06 \$67 \$190,65 \$165,06 \$105 \$165,06 \$105 \$165,06 \$105 \$165,06 \$109,56 \$169,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56 \$109,56	05 23.19 00 14.42 74 7.550 00 1.082 00 0.714 00 0.667 00 0.325 00 0.303 00 0.286 00 0.286 00 0.29 00 0.134 00 0.099 00 0.091	MEDICAL DE MEDICAL PE ST PAUL FI PROFESSION VIGILANT I FEDERAL IN RISK CONTENORTH RIVE GLACIER GE PROVIDERS GULF INSUF NATIONAL LE PACIFIC EN NATIONAL STANDARD FI CHICAGO IN RANGER INSURANCE STANDARD FI CHICAGO IN RANGER INSURANTEORD FI HARTFORD	RANCE COMPANY INION FIRE INS IPLOYERS INSUR SURETY CORPORA	TES ANY NSURANCE CO CO ANY NY INC OMPANY THE CE COMPANY CO OF PITTSBURG ANCE COMPANY TION TE OF PA COMPANY NY Y COMPANY
OBS	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 21 22	\$3,571,935 \$5,096,663 \$5,056,000 \$2,851,000 \$1,782,071 \$235,000 \$188,936 \$153,000 \$123,000 \$181,684 \$105,000 \$96,377 \$10,000 \$96,377 \$10,000 \$53,375 \$38,293 \$637,000 \$181,619 \$21,000 \$18,768	\$1,084,571 \$2,909,247 \$4,464,000 \$1,655,000 \$2,016,740 \$58,000 \$258,000 \$11,750 \$0 \$0 \$22,000 \$67,159 \$800 \$13,500 \$1,813,000 \$0 \$0 \$1,813,000	\$3,025,428 \$2,131,824 \$4,675,000 \$5,286,000 \$3,141,390 \$146,000 \$443,000 \$525,250 \$103,000 \$4,188 \$28,000 \$20,557 \$23,619 \$7,000 \$43,241 \$1,250 \$2,203,000 \$105,627 \$-29,000 \$5,000	85 42 92 185 176 62 190 278 0 84 2 27 672 25 70 81 3 346 995 -138 0	19.31 54.29 86.60 49.68 115.62 11.62 103.20 6.16 0.00 0.00 29.33 95.94 1.21 0.00 25.51 0.00 5848.39 0.00 0.00 0.00	54 -15 4 127 63 37 79 272 0 84 2 6 -1523 24 70 56 3 61 995 ~138 0 42

#### MISSOURI EXPERIENCE FOR 1983 TOTAL MEDICAL MALPRACTICE LIABILITY PHYSICIANS AND SURGEONS

OBS	NAIC NAIC GROUP - CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME		
22456789012345678901233333333444234	001 19038 020 26107 218 20443 901 22713 143 10154 031 20087 414 11193 163 24740 232 25895 163 24732 052 21113 143 21989 164 24791 196 25887 225 23248 020 19704 189 25658 011 19372 091 22357 095 22527 143 23949 185 25534	\$13,000 \$11,497 \$9,431 \$8,463 \$7,000 \$4,451 \$4,440 \$4,000 \$3,000 \$2,000 \$1,342 \$1,342 \$1,000 \$1,342 \$1,000 \$1,342 \$1,000 \$1,342 \$1,000 \$1,342 \$1,000 \$1,342 \$1,000 \$1,342 \$1,000 \$1,342 \$1,000 \$1,342 \$1,000 \$1,342 \$1,000 \$1,41	0.056 0.050 0.041 0.037 0.033 0.030 0.019 0.017 0.016 0.013 0.009 0.006 0.006 0.004 0.003 0.003 0.002 0.002 0.001	WESTERN FIR CONTINENTAL INSURANCE C AMERICAN DR NATIONAL IN FORUM INSUR SAFECO INSU UNITED STAT GENERAL INS UNITED STAT COMPASS INS ST PAUL MER UNITED STAT OCCIDENTAL AMERICAN ST. TRAVELERS II NORTHERN IN HARTFORD ACHOME INSURAL UNIVERSAL R	LTY AND SURETY E INSURANCE CO CASUALTY COMP OMPANY OF NORT UGGISTS INSURA DEMNITY COMPANY ANCE COMPANY RANCE CO OF AM ES LIABILITY I URANCE CO OF AM ES FIRE INSURA URANCE COMPANY CURY INSURANCE ES FIDELITY & FIRE & CAS CO ATES INSURANCE NDEMNITY COMPA SURANCE CO OF CIDENT & INDEM NCE COMPANY TH EINSURANCE CO A INSURANCE CO A INSURANCE CO	MPANY ANY H AMERICA NCE CO Y  ERICA NSURANCE CO MERICA NCE CO  COMPANY GUARANTY CO OF NC COMPANY NY NEW YORK NITY CO E PORATION
OBS	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
234567890123456789012334567890412344444444444444444444444444444444444	\$28,000 \$11,298 \$25,218 \$6,751 \$8,185 \$11,000 \$1,656 \$5,705 \$2,000 \$3,895 \$4,000 \$2,000 \$2,000 \$1,397 \$938 \$1,000 \$3,895 \$4,000 \$2,1000 \$1,397 \$938 \$1,000 \$1,397 \$938 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$2,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,	\$772,000 \$0 \$35,000 \$0 \$0 \$0 \$95 \$0 \$3,000 \$2,000 \$2,000 \$0 \$18,500 \$0 \$18,500 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$-471,000 \$27,109 \$41,956 \$-66,042 \$-1,432 \$-1,076 \$-7,115 \$8,000 \$-32,151 \$-397,000 \$2,000 \$-76,980 \$5,948 \$-10,000 \$65 \$865 \$35,000 \$-53 \$10,410	-1682 240 166 -978 -17 0 -65 -125 400 -825 -9925 100 -5510 634 -1000 17 137 34653 -31 2570	5938.46 0.00 371.12 0.00 0.00 0.00 2.14 0.00 81.37 66.67 0.00 0.00 1324.27 0.00 0.00 -21.35 0.00 0.00 0.00 0.00	-4439 240 - 28 -978 -17 0 -65 -126 400 -902 -9975 100 -6835 634 -1000 56 137 34653 0 -31 2570

### MISSOURI EXPERIENCE FOR 1983 TOTAL MEDICAL MALPRACTICE LIABILITY PHYSICIANS AND SURGEONS

OBS	NAIC GROUP	NAIC	PREMIUM WRITTEN		COMPANY NAME		
45 467 48 49 50 51 52 53	095 037 803 001 901 041 143 011 901 020	22519 14346 14230 19062 20699 22209 23906 19356 20702 26093	\$50 \$0 \$0 \$0 \$-51 \$-222 \$-1,000	0.000 0.000 0.000 0.000 0.000 000 001 004 078	IOWA NATION IDEAL MUTUA AUTOMOBILE AETNA INSUR ATLANTIC IN NORTHWESTER MARYLAND CA AETNA FIRE	ITY COMPANY TI AL MUTUAL INSI L INSURANCE CO INS CO OF HAR' ANCE COMPANY SURANCE COMPAI N NATIONAL CAS SUALTY COMPAN' UNDERWRITERS UALTY AND SURI	JRANCE CO DMPANY FFORD GT NY SUALTY CO INS CO
OBS		MIUM NED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
45 47 48 49 50 51 52 53 54	\$14 \$17 \$ \$5	\$78 \$52 \$0 ,000 ,000 ,000 \$9 -103 ,000 ,000	\$0 \$0 \$0 \$0 \$0 \$0 \$161,000 \$0 \$0 \$0 \$0	\$0 \$13 \$6,000 \$-115,000 \$-29,000 \$-66 \$557,918 \$2,000 \$-205,000	0 0 100 -821 -171 -733 -541668 40 -1079	0 0 0 0 0 0 0	0 0 100 -821 -1118 -733 -541668 40 -1079
	\$20,658	,438	\$15,365,210	\$21,174,743	102.50	66.51	28.12

#### MISSOURI EXPERIENCE FOR 1983 TOTAL MEDICAL MALPRACTICE LIABILITY DENTISTS

OBS	NAIC GROUP	NAIC CODE	PREMIUM WRITTEN		COMPANY NAME :	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED		CASH FLOW LOSS RATIO	PERCENT UNPAID
1 2 3 4 5 6 7 8 9 10 11 2 13 14 15 6 17	164 000 189 000 164 001 076 000 041 020 001 076 048 196 037 091 414	24767 11843 25658 15865 24791 19070 22810 11290 22217 260938 21857 35289 25887 14346 21357 11193	\$338 \$100	27.05 6.947 6.934 2.260 1.595 1.446 0.997 0.399 0.399 0.399	ST PAUL FIRE & MARINE INSURANCE CO MEDICAL PROTECTIVE COMPANY TRAVELERS INDEMNITY COMPANY NATIONAL CHIROPRACTIC MUTUAL INS CO ST PAUL MERCURY INSURANCE COMPANY STANDARD FIRE INSURANCE COMPANY CHICAGO INSURANCE COMPANY GLACIER GENERAL ASSURANCE COMPANY GULF INSURANCE COMPANY WESTERN CASUALTY AND SURETY COMPANY AETNA CASUALTY AND SURETY COMPANY AMERICAN INSURANCE COMPANY THE CONTINENTAL INSURANCE COMPANY THE UNITED STATES FIDELITY & GUARANTY CO IOWA NATIONAL MUTUAL INSURANCE CO HARTFORD ACCIDENT & INDEMNITY CO FORUM INSURANCE COMPANY	\$99,776 \$106,119 \$22,000 \$59,000 \$16,939 \$13,000 \$10,000 \$9,000 \$8,000 \$3,000 \$1,000	\$205,000 \$17,000 \$1,000 \$0 \$0 \$35,000 \$0 \$89,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$564,000 \$250,000 \$55,379 \$114,030 \$41,000 \$41,170 \$-27,000 \$23,000 \$-18,000 \$-18,000 \$-18,000 \$414 \$0 \$69 \$-140	84.6 62.5 55.5 107.5 186.4 72.9 6.9 -207.7 230.0 -225.0 66.7 0.0 112.5 0.0 46.0	1.68 50.37 0.00 16.30 2.94 0.00 0.00 233.33 0.00 0.00 1780.00 0.00 0.00 0.00	82.6 11.2 55.5 91.4 181.8 72.9 6.9 -476.9 230.0 -200.0 -1337.5 66.7 0.0 112.5 0.0 46.0
18	095 091	22527 19682		0.001	HOME INSURANCE COMPANY THE HARTFORD FIRE INSURANCE COMPANY	\$6 \$0	\$0 \$0	\$0 \$-36	0.0	$0.00 \\ 0.00$	0.0
19 20	041	22209		0.000	ATLANTIC INSURANCE COMPANY	\$1,000	\$67,000	\$16,000	1600.0	0.00	-5100.0
			\$1,504,489			\$1,416,708	\$427,000	\$1,046,886	73.90	28.38	43.76

#### MISSOURI EXPERIENCE FOR 1983 TOTAL MEDICAL MALPRACTICE LIABILITY NURSES

OBS	NAIC GROUP	NAIC CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME	PREMIUM EARNED		DIRECT LOSSES INCURRED	TRUE LOSS RATIO	CASH FLOW LOSS RATIO	PERCENT UNPAID
1	076	22810	\$289,298	54.67	CHICAGO INSURANCE COMPANY	\$288,934	\$4.500	\$5,566	1.93	1.56	0.37
ż	001		\$176,000		AETNA CASUALTY AND SURETY COMPANY			\$351,000		157.39	40.00
3	020	26093	\$26,000		WESTERN CASUALTY AND SURETY COMPANY	\$32,000		\$-46,000		119.23	-240.63
ŭ	486	11630	\$21,209		JEFFERSON INSURANCE CO OF NEW YORK	\$32,173		\$-18,831		0.00	-58.53
5	218	20443	\$3,972		CONTINENTAL CASUALTY COMPANY	\$4,864		\$-15,878	-326.44	0.00	-326.44
6	143	23914	\$2,294		NORTHWESTERN NATIONAL INS CO	\$2,387	\$0	\$980	41.06	0.00	41.06
7	041	22209	\$2,000		ATLANTIC INSURANCE COMPANY	\$13,000	\$120,000	\$-7,000	-53.85	6000.00	-976.92
8	041	22217	\$2,000		GULF INSURANCE COMPANY	\$8,000	\$3,000	\$99,000	1237.50	150.00	1200.00
9	076	22837	\$1,824		INTERSTATE INDEMNITY COMPANY	\$503	\$0	\$250	49.70	0.00	49.70
10	020	26107	\$1,628		WESTERN FIRE INSURANCE COMPANY	\$1,316	Ş0	\$2,775	210.87	0.00	210.87
11	052	21113	\$1,000		UNITED STATES FIRE INSURANCE CO	\$1,000	\$0	\$-1,000		0.00	-100.00
12	501	10472		0.159	CAPITOL INDEMNITY CORPORATION	\$2,076	\$0 \$0	\$0	0.00	0.00	0.00
13	196	25887		0.115	UNITED STATES FIDELITY & GUARANTY CO	\$549	\$0	\$57	10.38	0.00	10.38
14	091	22357		0.098	HARTFORD ACCIDENT & INDEMNITY CO	\$564	\$45	\$8,085		8.64	1425.53
15	041	22233		0.000	SELECT INSURANCE COMPANY	<b>\$</b> 0	<b>\$</b> 0	\$-3,000	0.00	0.00	0.00
16	162	24600		0.000	GLOBE INDEMNITY COMPANY	\$0 \$0	\$0	\$11,000	0.00	0.00	0.00
17	048	35289	\$0	0.000	CONTINENTAL INSURANCE COMPANY THE	\$0	\$1,000	\$32,000	0.00	0.00	0.00
			\$529,196			\$572,366	\$436,545	\$419,004	73.21	82.49	-3.06

#### MISSOURI EXPERIENCE FOR 1983 TOTAL MEDICAL MALPRACTICE LIABILITY HOSPITALS

OBS	NAIC GROUP	NAIC CODE	PREMIUM WRITTEN	MARKET SHARE	COMPANY NAME	
1 2 3 4 5 6 7 8 9 0 11 12 13 14 15 17 18 19 19 21 22 22	861 861 164 164 001 080 095 000 215 775 299 076 901 486 076 048 052 076 000 048	33863 40401 24767 24791 19038 22047 22519 16349 16349 11584 21326 22810 22713 11630 21857 35289 21113 21881 18767 20850 21083	\$5,382,73 \$875,16 \$543,00 \$448,00 \$448,00 \$371,78 \$91,76 \$65,76 \$65,76 \$56,90 \$37,24 \$18,88 \$11,00 \$5,00 \$3,00 \$2,00 \$2,00	10.29 10.6382 10.55265 10.55265 14.370 14.1.075 10.0.773 10.0.0769 10.0.323 17.0.301 18.0.221 10.0.071 10.0.0559 10.0.0559 10.0.024	MISSOUR! PROFESSIONAL LIABILITY INSPROVIDERS INS CO ST PAUL FIRE & MARINE INSURANCE CO ST PAUL MERCURY INSURANCE COMPANY AETNA CASUALTY AND SURETY COMPANY NORTH STAR REINSURANCE CORPORATION HOME INDEMNITY COMPANY THE PROFESSIONAL MUTUAL INS CO ARGONAUT MIDWEST INSURANCE COMPANY DRUGGISTS MUTUAL INSURANCE COMPANY INTEGRITY INSURANCE COMPANY EMPIRE FIRE AND MARINE INSURANCE CO CHICAGO INSURANCE COMPANY INSURANCE COMPANY INSURANCE COMPANY INSURANCE COMPANY TO NORTH AMERICA JEFFERSON INSURANCE CO OF NEW YORK AMERICAN INSURANCE COMPANY THE CONTINENTAL INSURANCE COMPANY THE UNITED STATES FIRE INSURANCE CO NATIONAL SURETY CORPORATION CHURCH MUTUAL INSURANCE COMPANY FIREMENS INS CO OF NEWARK, NEW JERS INTERNATIONAL INSURANCE COMPANY	
OBS	PREMIUM EARNED		DIRECT LOSSES PAID	DIRECT LOSSES INCURRED	TRUE CASH FLOW PERCENT LOSS LOSS RATIO UNPAID RATIO	
123456789011234567890122	\$5,128,25 \$740,00 \$573,00 \$5732,00 \$570,58 \$70,58 \$70,58 \$437,88 \$15,05 \$437,88 \$15,05 \$52,00 \$70,00	28 00 00 00 \$1 30 04 89 00 \$88 20 72 26 90 00 00 00 00 00 00	\$834,416 \$23,500 \$986,000 \$71,000 \$71,000 \$704,000 \$60,566 \$,076,000 \$7,564 \$4,910 \$21,500 \$15,000 \$15,000 \$0 \$0 \$0 \$0 \$0 \$0	\$3,763,112 \$616,078 \$237,000 \$1,200,000 \$2,407,000 \$535,000 \$-10,560 \$513,000 \$513,000 \$544,107 \$76,349 \$-146,998 \$-146,998 \$-1,067 \$3,000 \$7,000 \$7,000 \$2,000 \$0 \$-8,000	83	

#### MISSOURI EXPERIENCE FOR 1983 TOTAL MEDICAL MALPRACTICE LIABILITY HOSPITALS

OBS	NAIC GROUP	NAIC CODE	PREMIUM WRITTEN		COMPANY NAME	PREMIUM EARNED	DIRECT LOSSES PAID	DIRECT LOSSES INCURRED		CASH FLOW LOSS RATIO	PERCENT UNPAID
23	164	24775	\$2,000	0.024	ST PAUL GUARDIAN INSURANCE COMPANY	\$1,000	\$0	\$0	0	0.0	0
24	189	25658	\$1,790		TRAVELERS INDEMNITY COMPANY	\$1,799	\$ŏ	\$ <b>-</b> 215	-12	0.0	-1ž
25	189	25666		0.009	TRAVELERS INDEMNITY CO OF AMERICA	\$1,126	\$0	\$1,551	138	0.0	138
26	044	20621		0.006	COMMERCIAL UNION INSURANCE COMPANY	\$2,767	\$0	\$0	0	0.0	0
27	037	14346	\$185	0.002	IOWA NATIONAL MUTUAL INSURANCE CO	\$69	\$0	ŚŌ	Ō	0.0	Ŏ
28	143	23914	\$100	0.001	NORTHWESTERN NATIONAL INS CO	\$0	\$0 \$0	\$0	Ö	0.0	Ŏ
29	196	25887	\$81	0.001	UNITED STATES FIDELITY & GUARANTY CO	\$247	\$0	\$-163,341	-66130	0.0	-66130
30	000	11290	\$0	0.000	GLACIER GENERAL ASSURANCE COMPANY	\$0	\$0	\$4,000	0	0.0	0
31	052	21105	\$0	0.000	NORTH RIVER INSURANCE COMPANY THE	\$0	\$0	\$1,000	0	0.0	Ö
32	052	21121	\$0	0.000	WESTCHESTER FIRE INSURANCE COMPANY	\$4,000	\$0	\$3,000	75	0.0	75
33	091	22357	\$0	0.000	HARTFORD ACCIDENT & INDEMNITY CO	\$0	\$0	\$-35,337	0	0.0	0
34	901	22667	\$0	0.000	CIGNA INSURANCE COMPANY	\$0	\$0 \$0 \$0	\$-171,949	. 0	0.0	0
35	020	26093	\$0	0.000	WESTERN CASUALTY AND SURETY COMPANY	\$6,000	\$0	\$-161,000	-2683	0.0	-2683
36	048	35270	\$0	0.000	FIDELITY AND CASUALTY CO OF NY	\$0	\$0	\$-1,000	0	0.0	0
37	215	19801	\$-1,000		ARGONAUT INSURANCE COMPANY	\$6,000	\$5,000	\$429,000	7150	-500.0	7067
38	304	32352	\$-17,236	203	PRUDENTIAL PROPERTY & CASUALTY INS CO	\$ <b>-</b> 3,559	\$1,000	\$22,150	-622	-5.8	-594
										_	
			\$8,508,650			\$8,445,578	\$8,810,456	\$9.077.263	107.4	8 103.55	3.16

#### TABLE XIII

Year to Year Changes in Loss Ratios and Number of Companies Writing Malpractice in Missouri

As we did in the beginning of this report, we have provided here as a summary two block charts of data drawn from each year from Table XII showing changes year to year, first in the number of companies writing business in Missouri and, second, the overall loss ratios year to year.

